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# CASSEL'S

"Dependable"

# SEEDS

1926

# Cassel's Seed Store F. P. CASSEL'S SON

Lansdale, Penna.

**SEEDS** 

POULTRY SUPPLIES

**FEEDS** 

Established 1881

## "Dependable Quality-Service-Price"

We are herein giving descriptions of varieties of seeds that have been found through tests by growers and reports from our customers to be the most desirable varieties. We are also listing the well-known market varieties.

We have always endeavored to supply seeds of highest quality and germination, placing our growing contracts with most reliable vegetable seed growers. They are grown under careful supervision, are fresh tested, and should please the most critical trade. We operate our own seed tester, which assures our customers of seeds of good germination. We believe, considering the quality of seeds we are offering, our prices will be attractive and your orders will receive our best care and attention.

We select our seed with great care both for our own and our customers interest and we endeavor to supply only those seeds that will give best results, however, most of the failures with seeds, plants and bulbs are due to variable causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or too shallow planting, fertilizer, cultivation, etc., which renders it impossible for us to guarantee successful results and all our seeds are sold with the understanding that if the purchaser does not accept seeds on these terms, they shall be returned to us at once and amount paid will be refunded.

All our seeds are sold on non-warranty conditions, as have been adopted by the American Seed Trade Association and the Wholesale Grass Seed Dealers Association.

DISCLAIMER—F. P. Cassel's Son gives no warranty, express or implied, as to the description, quality, productiveness or any other matter of any seeds, bulbs, roots or plants we sell and will not be responsible for the crop.

TERMS: Our terms are strictly cash with order. Remittance may be made by Postal Money Orders, Stamps, Registered Letter, or personal check. Where personal check is received from unknown parties, same will be cashed before order is executed. All bags and packages are included on Vegetable and Flower Seeds without extra charge. All goods are f. o. b. Lansdale except 10-cent and ounce packets of vegetable and flower seeds which are postpaid without extra cost. If Peas, Beans, Corn, or other items listed in catalog are wanted by parcel post, be sure to add postage to your order.

Where no variety is specified, it is our rule to supply what we consider the most desirable. Varieties not listed herein we can usually supply on special order.

NOTE—We sell no packets of vegetable and flower seeds less than 10c each. All prices are subject to change, unsold, confirmation, and f. o. b. Lansdale, Pa.

It is our desire that our organization shall be of real service and good to our many customers and to the community. Crop and market conditions and other information we will be glad to give at any time.

We much appreciate the patronage our many customers have given us during the past 45 years and trust we may merit a continuance during 1926. We assure all that whatever orders we are favored with will be gratefully received.

## CASSEL'S SEED STORE, Lansdale, Pa.

F. P. Cassel's Son (S. H. Cassel)

Errors and Omissions Excepted

Bell Phone, Lansdale 247

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## PLANTING GUIDE—For Vegetable and Flower Seeds

Based on favorable spring weather conditions.

FEBRUARY—House or hotbed. Early Cabbage, Cauliflower, Pepper, Egg Plant, Tomato, Chinese Celery Cab-

MARCH—House or hotbed. Lettuce, Parsley, Radish, Kohl Rabi, Celery, Muskmelon, Cucumber, Flower Seeds. Cold frames: Beets, Cabbage, Celery, Cauliflower, Head Lettuce, Parsley, Radish, Kohl Rabi, Carrot, Onion. In open ground: Sweet Peas, Smooth Early Peas, Radish, Early Potatoes.

APRIL—In open ground: Asparagus, Asparagus Roots, Beet, Broccoli, Brussels Sprouts, Carrot, Celeriac, Celery, Chicory, Chinese Cabbage, Corn Salad, Cress, Endive, Kale, Kohl Rabi, Leek, Lettuce, Onion, Onion Sets, Parsley, Parsnip, Early Peas, Rhubarb Roots, Radish, Sorrel, Spinach, Swiss Chard, Turnip, Dandelion, Collards, Potatoes, Horse Radish Roots, Mustard, Rhubarb Roots, Lawn Grass Seed.

MAY—Asparagus Seed, Bush Beans, Pole Beans, Lima Beans, Peas, Sweet Corn, Muskmelon, Watermelon, Parsnips, Pumpkin, Squash, Cucumber, Salsify, Chicory, Okra, Peanuts, Sweet Potatoes, Herbs, Mangle Beets, Broom Corn, Winter Cabbage, Cauliflower, Rhubarb, Pepper Plants, Tomato Plants, Flower Seed, Gladiolus, Cannas, Dahlias, Tuberoses, Calladiums, Peonies, Nasturtium.

JUNE—Cress, Kale, Kohl Rabi, Lettuce, Summer Radish, Chicory, Winter Beans, Carrots, Chinese Cabbage. JULY—Bush Beans, Winter Beets,

JULY—Bush Beans, Winter Beets, Lettuce, Turnip, Ruta Baga, Winter Radish, Spinach, Endive, Late Peas, Cabbage Plants.

AUGUST — Kale, Mustard, Winter Radish, Spinach, Perennial Flowers.

SEPT. and OCT.—Asparagus Roots, Rhubarb Roots, Winter Onion Sets, Corn Salad, Spinach, Peonies, Hyacinths, Tulips, Crocus, Narcissus.

#### PLANTING GUIDE—For Farm Seeds

MARCH—Red Clover, Alsike, White Blossom Sweet Clover, Timothy.

APRIL—Potatoes, Oats, Spring Rye, Spring Wheat, Speltz, Canadian Field Peas, Barley, Spring Vetch, Blue Grass, Herd Grass, Dwf. Essex Rape.

MAY—Sudan Grass, Soja Beans, Cow Peas, Sorghum or Amber Cane, Field Corn, Popcorn. JUNE—Millets.

JULY—Buckwheat, Sand or Hairy Winter Vetch, Crimson Clover.

AUGUST—Timothy, Clover, Alsike, Permanent Grass Mixtures.

SEPTEMBER—Timothy, Winter Rye, Winter Wheat.

#### Parcel Post Rate

Weight Limit—The weight limit within the first, second and third zones is 70 pounds and within all other zones 50 pounds, Shipments of 20 pounds or over are cheaper if sent by Express beyond the third zone.

the third zone.

Parcels can be insured as follows: Up to \$5, 5c; \$5 to \$55, 8c; \$25 to \$50, 10c; \$50 to \$100, 25c; which insures against loss or damage.

DOMES' Withir	the	PARCI U. S. nes from	and 1	Pos	sessi		For First Pound	For Each Ad- ditional Pound
First Z	one	within	50			miles	\$0 07	\$0 01
Second	6.6	6.6	50	to	150	66	07	01
Third	6.6	4.6	150	to	300	4.6	08	02
Fourth	44	44	300	to	600	44	09	04
Fifth	44	"	600	to	1000	44	10	06
Sixth	44	4.6	1000	to	1400	64	11	0.8
Seventh	4.4	4.6	1400	to	1800	66	13	10
Eighth	"	over	1800		iles		14	12

#### WIZARD Sheep Manure BRAND

#### Makes Plants Grow and Produces Profitable Crops

It supplies your soil with large quantity of plant food and organic matter, at the same time making it loose and mellow. It is a natural concentrated manure that gives the soil what it needs to make things grow. It is prepared from especially selected sheep manure, free from inferior matter and rubbish. It is thoroughly dried and sterilized by a special direct heat process, avoiding the danger of weed seeds which are eliminated through the sterilization. Wizard Brand has been well known for many years as the most dependable and effective brand of sheep manure.





#### Unequalled for Lawn and Garden

Wizard Sheep Manure is the most dependable and effective lawn and garden It produces a thick velvety green lawn that will withstand the summer drouth. In the flower garden it causes increased growth and healthy green foliage and vivid colored flowers. It is easily applied by anyone and is recommended by landscape gardeners because it always produces wonderful results.

In making new lawns-pulverize the surface soil well and broadcast at the rate of 6 to 10 lbs. per 100 square feet, raking well into the surface soil. Sow seed and roll.

For renovating all lawns, use 6 lbs. per 100 square feet and rake into the surface soil previous to sowing seed.

For Garden planting mix a small handful with the soil when planting each bulb and plant—larger amounts for shrubs and Small applications raked into the soil after plants are up will prolong the blooming period and insure strong healthy growth.

Applications can be made broadcast after plowing and harrowed into the soil at the 1000 to 1500 lbs. per acre. in the drill at planting time, use 700 to 1000 lbs per acre. Side application later in the season will be found very profitable.

For making potting soil-mix thoroughly one part of Sheep Manure with six parts of soil.

Liquid manure—for house plants and window boxes is made by mixing one pound of Sheep Manure in 5 gallons of Use twice weekly. water.

2 lbs., 15c; 5 lbs., 32c; 10 lbs., 55c; 25 lbs., 95c; 50 lbs., \$1.70; 100 lbs., \$2.95; 500 lbs., \$14.00; 1000 lbs., \$26.00; 2000 lbs., \$50.00.

SHREDDED COW MANURE—Price same as Wizard Brand Sheep Manure.

WONDER WORKER FERTILIZER—An unusually high grade animal base fertilizer for growing all vegetable crops. The animal base in this fertilizer consists of tankage, blood and bone, making it of extra value. Analysis-10% Ammonia, 6% Phosphoric Acid, 2% Potash. 100 lbs., \$3.50; 50 lbs., \$1.90; 25 lbs., \$1.10; 10 lbs., 50c; 5 lbs., 30c.

MATCHLESS MARKET GARDENERS FERTILIZER—Analysis, 5% Ammonia, 8% Phosphoric Acid, 7% Potash

100 lbs., \$2.90; 50 lbs., \$1.60; 25 lbs., 90c; 10 lbs., 45c; 5 lbs., 28c.

BONE MEAL FOR FERTILIZER—5 lbs., 25c; 10 lbs., 40c; 25 lbs., 90c; 50 lbs., \$1.70; 100 lbs., \$3.20; 500 lbs., \$15.00.

NITRATE OF SODA—5 lbs., 30c; 10 lbs., 55c; 25 lbs., \$1.25; 50 lbs., \$2.35; 100 lbs., \$4.50.

SPRINGFIELD ROSE FOOD—1 lb., 8c; 2 lbs., 15c; 5 lbs., 32c; 10 lbs., 55c.

## **ASPARAGUS**

Culture-1 oz, should produce about 400 plants.

Sow early in spring about 1 inch apart in rows 2 ft, apart and cover lightly. Keep free from weeds and re-set in fall or following spring

BARR'S MAMMOTH, Green Sprout; PALMETTO, Green Sprout; GIANT ARGENTEUIL, White Sprout.

Pkt., 10c; 2 oz., 18c; 4 oz., 30c; 8 oz., 55c; lb., 95c.

WASHINGTON, Dark Green Sprout. Pkt., 10c; oz., 25c; 2 oz., 45c; 4 oz., 80c; 8 oz., \$1.40; lb., \$2.50.

#### **ASPARAGUS** ROOTS

Market is variable, prices subject to change. Culture-5000 roots to 1 acre, 100 per 100 ft. row.

Plant early in spring. Select good loamy soil. cultivate deep. Dig trench 12 to 15 inches deep. Fill in with bone, stable or other good manure to within 10 inches of top. Cover with 2 inches ground, set roots 12 to 15 inches apart and fill in to top of trench. Place rows in garden 2 ft. apart and in field culture 4 ft. apart.

WASHINGTON — A new rust-resisting asparagus recently introduced, which is highly recommended and may largely replace older varieties. A heavy yielding variety with long, thick, heavy stalks, closely folded at the tips. Does not open out or begin to sprout until well out of the ground. Color, rich, dark green.

Per 1000, \$12.00; 500, \$6.50; 100, \$1.50; less than 100 @ 2c each.

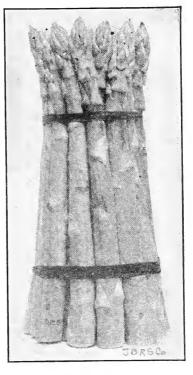
### **PALMETTO** BARR'S MAMMOTH and GIANT ARGENTEUIL

Per 1000, \$9.00; 500, \$5.00; 100, \$1.25; less than 100 @ 134c each.

Extra large size roots of above varieties @ \$3.00 per 1000 over above prices.

#### ARTICHOKE SEED

Pkt., 10c; ½ oz., 30c; oz., 50c. Artichoke Plants or Roots prices on request.



Asparagus

## BROCCOLI

Is similar to and culture is same as Cauliflower. Pkt., 10c; ½ oz., 40c; oz., 60c; 2 oz., \$1.10; 4 oz., \$2.00; 8 oz., \$3.75; lb., \$7.00.

## BRUSSELS

Culture—Same as Cabbage which it resembles, the edible part being the numerous small heads or sprouts formed on the stalk at each joint. Plant about May 15th,

Pkt., 10c; ½ oz, 17c; oz., 25c; 4 oz., 85c; 8 oz., \$1.60; lb., \$3.00.

-Sow in drills 3 ft. apart, about 8 lbs to acre, thinning out stalks to stand 8 Cultureto 10 inches in the row. Cultivate like corn. Cut when seed is in the milky state.

½ pt., 10c; pt., 17c; qt., 30c; 2 qt., 55c; 5 lb., 90c; 10 lb., \$1.60.

## **BEANS**

#### Dwarf or Bush



Round Pod Kidney Wax Beans

Culture-1 pt. to 100 ft.; 1 bu, per acre.

A succession of plantings can be made from May 1 to August 1. Plant in rows or drills 18 to 24 inches apart, 2 inches deep and beans about 2 inches apart.

#### Wax Podded Varieties

ROUND POD KIDNEY WAX (Brittle Wax)—An excellent early round podded stringless variety of highest quality, maturing early, prolific. Pods 5 to 6 inches long and of a light yellow wax-like color. Seed white with a brownish-black eye. This is our leading wax bean and will please the most critical trade. Matures for use in 45 to 50 days. Crop this season is unusually short, but we are fortunate in having a reasonable supply.

½ pt., 22c; pt., 40c; qt., 75c; 2 qt., \$1.40; 4 qt., \$2.65; 15 lbs., \$5.00; 25 lbs., \$7.50; 50 lbs., \$14.50; 100 lbs., \$28.00.

WEBBER'S WAX—An extra early wax variety of highest quality, semi-round stringless, very fleshy. Pods 6 to 6½ inches long, uniformly curved, brittle. Plant vigorous and productive. Color of pod bright yellow. Seed amber. Matures for use in 40 to 45 days, about one week earlier than Round Pod Kidney Wax.

½ pt., 20c; pt., 33c; qt., 60c; 2 qt., \$1.10; 4 qt., \$2.00; 15 lbs., \$3.60; 25 lbs., \$5.50; 50 lbs., \$10.50; 100 lbs., \$20.00.

PENCIL POD BLACK WAX HODSON WAX

WARDELL'S WAX CRYSTAL WAX

#### RUST PROOF GOLDEN WAX

 $\frac{1}{2}$  pt., 20c; pt., 33c; qt., 60c; 2 qt., \$1.10; 4 qt., \$2.00; 15 lbs., \$3.60; 25 lbs., \$5.50; 50 lbs., \$10.50; 100 lbs., \$20.00.

## **BEANS—Continued** GREEN PODDED VARIETIES

GIANT STRINGLESS GREEN POD-Most desirable of the green podded varieties. Pods 5 to 6 inches long, round, stringless, brittle and very fleshy, early, hardy and of high quality. Matures for use in 40 to 45 days.

½ pt., 22c; pt., 36c; qt., 65c; 2 qt., \$1.20; 4 qt., \$2.30; 15 lbs., \$3.90; 25 lbs., \$6.00; 50 lbs., \$11.50; 100 lbs., \$22.00.

BOUNTIFUL—Most productive flat green podded stringless type. Vigorous and disease resisting. Pods 6 inches long, broad, thick, very brittle, light green in color. Matures for use in about 50 days.

½ pt., 22c; pt., 36c; qt., 65c; 2 qt., \$1.20; 4 qt., \$2.30; 15 lbs., \$3.90; 25 lbs., \$6.00; 50 lbs., \$11.50; 100 lbs., \$22.00.

#### **BURPEE'S STRINGLESS** EARLY RED VALENTINE DWARF HORTICULTURAL

½ pt., 20c; pt., 33c; qt., 60c; 2 qt., \$1.10; 4 qt., \$2.00; 15 lbs., \$3.60; 25 lbs., \$5.50; 50 lbs., \$10.50; 100 lbs, \$20.00.

#### WINTER SHELLING BUSH

Culture-Same as Bush Beans except they should not be planted until after June 20th to avoid weevil.

#### WHITE NAVY or PEA BEAN CRANBERRY MARROW or MEDIUM, WHITE

WHITE KIDNEY RED KIDNEY

½ pt., 16c; pt., 28c; qt., 50c; 2 qt., 90c; 4 qt., \$1.70; 15 lbs., \$3.00; 25 lbs., \$4.50; 50 lbs., \$8.50; 100 lbs., \$16.00.

#### POLE or RUNNING

Culture-Similar to Pole Limas.

GOLDEN CLUSTER WAX—An excellent pole wax podded variety. Vigorous, hardy and productive. Pods 6½ to 7 inches long, straight, broad and flat, very fleshy, attractive and high quality. Color light waxy yellow. Bean white, oval shaped. They remain in condition for use a long time. Mature for use in about 70 days.

½ pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.40; 15 lbs., \$4.25; 25 lbs., \$6.25; 50 lbs., \$12.00; 100 lbs., \$23.00.

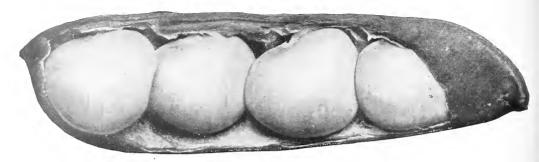
KENTUCKY WONDER or OLD HOMESTEAD (Green Pod)—The most desirable green podded climbing or corn-hill bean. Pods 8 to 9 inches long, slender, decidedly curved, tender, of good quality and productive. Mature for use in 65 to 70 days.

½ pt., 20c; pt., 35c; qt., 65c; 2 qt., \$1.25; 4 qt., \$2.35; 15 lbs., \$4.25; 25 lbs., \$6.25; 50 lbs., \$12.00; 100 lbs., \$23.00.

WHITE SEEDED KENTUCKY WONDER (Green Podded Stringless) KENTUCKY WONDER WAX CASE KNIFE (Green Pod) LAZY WIFE (Green Pod) HORTICULTURAL (Green Pod)

½ pt., **20**c; pt., **35**c; qt., **65**c; 2 qt., **\$1.25**; 4 qt., **\$2.35**; 15 lbs., **\$4.25**; 25 lbs., **\$6 25**; 50 lbs., **\$12.00**; 100 lbs., **\$23.00**.

## **BUSH LIMA BEANS**



Fordbook Bush Lima

Culture—1 pt. to 100 ft. row; 1 bu. per acre.
Plant after May 20th in rows 2 to 3 ft apart and place bean with eye down 6 inches apart in the row. Cover with about 1 inch soil.

FORDHOOK—A most excellent variety of highest quality. Pods about 5 inches long, containing 4 to 5 large, oval-shaped, very thick beans. Produces beans in clusters and plants are of a strong upright growth, preventing rotting during wet weather. Mature for use in 70 to 75 days. Have a distinctive mealy taste.

½ pt., 25c; pt., 45c; qt., 80c; 2 qt., \$1.50; 4 qt., \$2.90; 15 lbs., \$5.10; 25 lbs., \$8.00; 50 lbs., \$15.50; 100 lbs., \$30.00.

BURPEE'S IMPROVED—Best of the flat type beans. Bean is large and thick. Pods measure 5 to 6 inches long, are strong and vigorous, producing attractive pods in clusters and are of a delicious flavor. Productive and more hardy for early planting than some types.

½ pt., 25c; pt., 45c; qt., 80c; 2 qt., \$1.50; 4 qt., \$2 90; 15 lbs., \$5.10; 25 lbs., \$8.00; 50 lbs., \$15.50; 100 lbs., \$30.00.

HENDERSON—Small flat bean.

½ pt., 20e; pt., 33e; qt., 60e; 2 qt., \$1.15; 4 qt., \$2 20; 15 lbs., \$3.90; 25 lbs., \$6.00; 50 lbs., \$11.50; 100 lbs., \$22.00.

## POLE LIMA BEANS

Culture—1 qt. to 150 hills.

Plant after May 20th in rich loamy soil. The germ is delicate and the ground should be warm. Set poles 3 ft. apart each way. Plant 4 beans to a hill, eye of bean down. Cover with 1 or 2 inches soil.

GIANT GREEN PROLIFIC—Most desirable of the flat pole limas. Large pods about 6 to 7 inches long, borne in clusters. Of excellent quality.

½ pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.50; 15 lbs., \$4.50; 25 lbs., \$7.00; 50 lbs., \$13.50; 100 lbs., \$26.00.

DREER'S IMPROVED or CHALLENGER—Plants vigorous, hardy and productive. Pods contain 4 to 5 thick medium size light green beans. Also known as Potato Lima. Produces more shelled beans than the flat podded sorts. Continues to produce for a long time.

½ pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.50; 15 lbs., \$4.50; 25 lbs., \$7.00; 50 lbs., \$13.50; 100 lbs., \$26.00.

## LEVIATHAN KING OF THE GARDEN FORD'S MAMMOTH PODDED

 $\frac{1}{2}$  pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.45; 15 lbs., \$4.35; 25 lbs., \$3.75; 50 lbs., \$13 00; 100 lbs., \$25.00.

## **BEETS**

Culture-2 oz. to 100 ft.; 5 to 6 lbs. to acre. Plant in light, rich, well-worked soil as early in spring as ground will permit, in rows from 12 to 24 inches apart, about ½ inch deep. For main crop sow early in May and for winter use sow in June. Thin out to 3 inches apart

EARLY ECLIPSE—A most desirable variety for either market or home gardens. Rapid growth, excellent globe-shaped form, small tops, medium size, bright red or crim-son flesh, fine grained and of a delicious flavor. It is our favorite early Beet. Matures for use in 40 to 45 days.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 38c; 8 oz., 60c; lb., \$1.00.

DETROIT DARK RED-An excellent medium early or main crop variety for home or market gardeners and for canning Roots uniformly smooth, of medium size, globe shaped. Skin dark red, flesh solid, rich blood red, sweet, tender and delicious. The tops are small, dark green shaded with red, and of upright growth, thus allowing planting in close rows, a valuable feature where space is limited. Fine for market bunching. Matures for use in 48 to 52 days.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 38c; 8 oz., 60c; lb., \$1.00.

**BASSANO** CRIMSON GLOBE ELECTRIC YELLOW GLOBE CROSBY'S EGYPTIAN HALF LONG

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 38c; 8 oz., 60c; lb., \$1.00.



Detroit Dark Red Beet

## MANGLE BEETS

#### For Feeding

Culture-2 oz. to 100 ft.; 5 to 6 lbs. to acre.

Sow early in May in rows 2 to 3 ft, apart. Seeds should be dropped 2 inches apart. Cover with 1 inch of soil Later thin out to stand 9 to 15 inches apart.

MAMMOTH LONG RED-Attains very large size, producing 30 to 50 tons to the acre. Roots long and uniformly round, light red, growing well above the ground. Flesh rose colored and white.

Oz. Pkt., 10c; 2 oz., 15c; 4 oz., 25c; 8 oz., 38c; lb., 65c; 5 lb., \$3.00; 10 lb., \$5.50.

GOLDEN TANKARD-Roots large, long and round in shape, narrowing abruptly at both ends. Skin deep orange yellow. Flesh is yellow zoned with white. Neck and top are small. Sweet and productive.

Oz Pkt., 10c; 2 oz., 15c; 4 oz., 25c; 8 oz., 38c; lb., 65c; 5 lb., \$3.00; 10 lb., \$5.50.

## CORN SALAD

Culture-1 oz. to 100 ft. row.

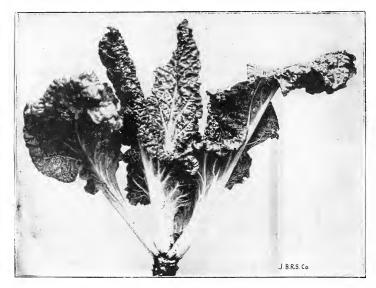
For summer use, sow early in spring; for winter and spring use, sow in August and September. Rows about 1 ft, apart. Use same as Lettuce or Spinach.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

## SWISS CHARD

LUCULLUS—An improved type, upright growth, leaves yellowish-green, much crumpled and curled. Mid-rib and veins white. Stalks thick, broad and flat. A delicious vegetable when cooked and served like Asparagus.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 38c; 8 oz., 60c; lb., \$1.00.



Swiss Chard, Lucullus

## **CARROTS**

Culture-1 oz to 100 ft. row; 4 lbs. to acre.

Seed may be sown early in spring as soon as the weather will permit and may be continued until middle of July. For main crop, sow during May. Thin out plants to 5 or 6 inches apart. Rows should be 18 to 24 inches apart.

DANVER'S HALF LONG — The best medium early main crop variety. Roots are 6 to 8 inches long, tapering to a blunt end. Flesh deep orange, tender and of excellent quality.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 75c; lb., \$1.25.

# CHANTENAY (Similar to Danver's) EARLY OXHEART EARLY SCARLET HORN

Pkt., **10c**; oz., **15c**; 2 oz., **25c**; 4 oz., **45c**; 8 oz., **75c**; lb., **\$1.25**.

## WHITE BELGIAN and YELLOW BELGIAN (For Cattle)

Oz. pkt., 10c; 2 oz., 18c; 4 oz., 30c; 8 oz., 55c; lb., \$1.00.



Danver's Half Long Carrots

## **CABBAGE**



Copenhagen Market Cabbage

Culture-1 oz, for 2000 plants; 4 to 6 oz. for plants for 1 acre-

Early varieties should be sown in hotbeds in February. Set out early in April, weather permitting, in rows about 2 ft. apart and 18 to 24 inches between the plants in the row. Early crop should mature in July. Plant second early varieties in April and set out in May, which matures in August and September. For late fall and winter use, plant in May and June, set out in July and crop matures in October and November. To prevent green worms and bugs on Cabbage, use Slug Shot. For aphis, or louse, use Tobacco Dust or Nicotine Sulphate.

COPENHAGEN MARKET—The best extra early variety. Very fine quality. Stems short, heads large, uniform, round and very solid with few outer leaves. Of an upright growth. Heads average about 8 to 10 lbs. Will stand a long time without bursting. Pkt., 10c; ½ oz., 27c; oz., 40c; 2 oz., 70c; 4 oz., \$1.20; 8 oz., \$2.20; lb., \$4.00.

HOLLANDER or DANISH BALL HEAD (Short Stem)—One of the very best leading hardy winter sorts. Heads large, round and very solid. Fine keeper. Excelent quality. Strong growth. Pkt., 10c; ½ oz., 20c; oz., 30c; 2 oz., 50c; 4 oz., 90c; 8 oz., \$1.60; lb., \$3.00.

GOLDEN ACRE—A new special extra early selection of Copenhagen type and the earliest of the round-headed cabbages. Plant dwarf and compact with few outer leaves. Heads of medium size, round as a ball, hard, solid, and very uniform. About 10 days earlier than Copenhagen, making it a very valuable sort. Pkt., 10c; ¼ oz., 40c; ½ oz., 65c; oz., \$1.00; 4 oz., \$3.50; 8 oz., \$6.50.

WINNINGSTADT LATE FLAT DUTCH SUREHEAD DRUMHEAD SAVOY LATE DRUMHEAD RED DUTCH EARLY JERSEY WAKEFIELD CHARLESTON WAKEFIELD

Pkt., 10c; ½ oz., 20c; oz., 30c; 2 oz., 50c; 4 oz., 90c; 8 oz., \$1.60; lb., \$3.

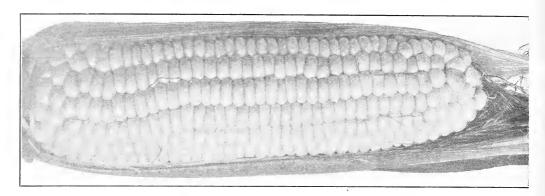
## CHINESE or CELERY CABBAGE

(Pe-Tsai)

Culture—Grows like Cos Lettuce. Sow seed like Cabbage in February in hotbeds or main crop early in July. Will not stand frost.

Pkt., 10c; ½ oz., 20c; oz., 30c; 2 oz., 50c; 4 oz., 90c; 8 oz., \$1.60; lb., \$3.

## **CORN**



Cassel's New Wonder Corn

Culture-1 qt. for about 600 ft.; 6 to 8 qts per acre.

Plant early varieties as soon as soil is in good condition; late varieties from May 20th to July 4th; in rows about 3 ft. apart. Thin out to stand 12 inches apart in row. The early varieties often prove more profitable on account of the scarcity and high price in early season, even though ears are not so large. We advise planting 3 to 5 varieties at one time and Corn will then mature in succession. Soil should be well manured and freely cultivated. We recommend the following succession planted at one time: Cassel's New Wonder, Howling Mob, Early Mammoth, Narrow Grained Evergreen and Stowell's Evergreen.

CASSEL'S NEW WONDER (see illustration)—Our leading extra early variety, ready for use in about 60 days. 6 ft. high, of unusual vigorous growth. 6 ften two ears to the stalk. Ears 8 inches long, rather blocky in form, 16, 18 and often 20 rowed; filled to the end, with rather narrow, deep, wedge-shaped grains of silvery whiteness and high sugar content. This Corn has met with unusual favor and praise from our customers. We recommend it very highly. Of special value to market gardeners.

½ pt., 16c; pt., 28c; qt., 50c; 2 qt., 95c; 4 qt., \$1.75; 8 qt., \$3.35; 25 lb., \$6.75; 50 lb., \$12.50; 100 lb., \$24.00.

CASSEL'S GOLDEN DELICIOUS—A remarkable new yellow sweet corn of much merit. While the stalks grow 6 ft. or more in height and the 14-rowed ears are 7 to 8 inches in length, this variety matures about 3 days earlier than Golden Bantam. Kernels are broad, deep, and of excellent quality.

½ pt., 16c; pt., 28c; qt., 50c; 2 qt., 95c; 4 qt., \$1.75; 8 qt., \$3.35; 25 lb., \$6 75; 50 lb., \$12.50; 100 lb., \$24.00.

**HOWLING MOB**—One of the finest second early, 65-day corns. Ears are 9 to 10 inches long, 16-rowed, white, and of fine quality. Very productive.

½ pt., 15c; pt., 25c; qt., 45c; 2 qt., 80c; 4 qt., \$1.50; 8 qt., \$2.80; 25 lb., \$5.25; 50 lb., \$9.50; 100 lb., \$18.00.

EARLY MAMMOTH—A medium early Corn, about 70 days. Ears 8 to 9 inches long, 14-row, broad; tender and sugary. Medium deep grain. A ready seller for market gardeners.

½ pt., 15c; pt., 25c; qt., 45c; 2 qt., 80c; 4 qt., \$1.50; 8 qt., \$2.80; 25 lb., \$5.25; 50 lb., \$9.50; 100 lb., \$18.00.

## CORN—Continued

**COUNTRY GENTLEMAN**—An especially fine quality Corn. Ears 7 to 8 inches long, small cob, deep slender white grains running zigzag without row formation. About 75 days.

½ pt., 15c; pt., 25c; qt., 45c; 2 qt., 80c; 4 qt., \$1.50; 8 qt., \$2.80; 25 lb., \$5.25; 50 lb., \$9.50; 100 lb., \$18.00.

NARROW GRAINED EVERGREEN—A splendid high quality evergreen, slightly earlier than Stowell's. About 75 days. Large ear with small cob, having 18 to 20 rows of very deep, narrow white grains. We believe it is the most desirable canning variety.

½ pt., 15c; pt., 25c; qt., 45c; 2 qt., 80c; 4 qt., \$1.50; 8 qt., \$2.80; 25 lb., \$5.25; 50 lb., \$9.50; 100 lb., \$18.00.

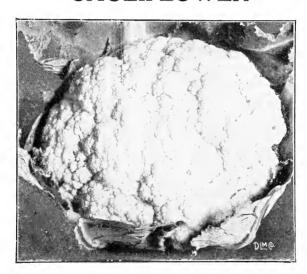
**STOWELL'S EVERGREEN**—The standard and best known sweet corn. Long ears with deep, broad, sweet grains. Of high quality and much in demand. ½ pt., 15c; pt., 25c; qt., 42c; 2 qt., 75c; 4 qt., \$1.40; 8 qt., \$2.65; 25 lb., \$4.75; 50 lb., \$8.50; 100 lb., \$16.00.

EXTRA EARLY DIGHTON GOLDEN BANTAM EARLY CROSBY

GOLDEN GIANT BLACK MEXICAN EARLY WHITE EVERGREEN

½ pt., 15c; pt., 25c; qt., 45c; 2 qt., 80c; 4 qt., \$1.50; 8 qt., \$2.80; 25 lb., \$5.25; 50 lb., \$9.50; 100 lb., \$18.00.

## **CAULIFLOWER**



Snowball Cauliflower

Culture—1 oz, should produce 2000 plants.

May be grown both early and late. For early crop, sow in hotbeds January or February and transplant after freezing weather For late crop, sow in May or June. Set plants 24 to 36 inches apart each way. Fertilize with light dressing of Nitrate of Soda and Potash.

**SNOWBALL**—The finest and most popular early variety, producing heads of good size, firm, compact, solid, and very white. Compact in growth with few short outside leaves.

Pkt., 10c and 20c; ¼ oz., 75c; ½ oz., \$1.40; oz., \$2.70.

DRY WEATHER—Large, medium early variety producing compact heads. Has remarkable heat-resisting qualities. Desirable for growing in dry locations.

## **CELERY**

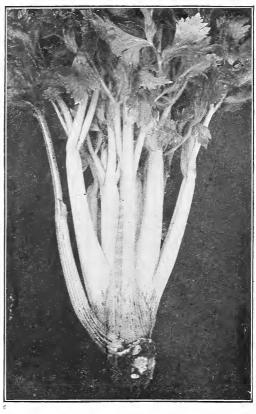
Culture—1 oz. for 4000 plants. Plant early in hotbed or open ground, providing moist. loose or sandy soil. Ground should be kept moistened. It will be found convenient to lay boards of 3 or 4 inches' width and about 1 inch apart. planting seeds between the boards. This will keep a constant moisture and prevent weeds from choking out the plants when small. After Celery is 2 or 3 inches high, remove boards and transplant or reset in trench 6 to 9 inches deep. Well-rotted manure in the bottom of rench, covered with ground, will be of advantage. When plants are half grown, a weak application of Nitrate of Soda in water will force growth. Set plants 6 to 8 inches apart. To bleach, gradually hill up the stalks, taking care that no earth falls into the hearts.

WHITE PLUME — An excellent extra early variety, easily blanched. A beautiful silvery-white color. A popular variety for first early market.

Pkt., 10c; oz., 30c; 2 oz., 50c; 4 oz., 85c; 8 oz., \$1.50; lb., \$2.90.

EASY BLANCHING—A new variety resembling Golden Self-Blanching except the leaves are green and stalks blanch white instead of yellow. It is more hardy and less liable to blight. Stocky of growth and of medium height. Excellent winter keeper as well as for early use. Of high quality and easy to blanch.

Pkt., 10c; ½ oz., 45c; oz, 70c; 2 oz., \$1.25; 4 oz., \$2.30; 8 oz., \$4.25; lb., \$8.00.



Easy Blanching Celery

FORDHOOK or EMPEROR—Plants dwarf and stocky with large, full, light yellow hearts. Stalks are thick, almost round, of a rich yellow color, and very crisp. Very tender and too brittle for shipment to distant markets. Is considered unsurpassed for its rich, nutty flavor. A superior variety for fall and winter use.

Pkt., 10c; ½ oz., 40c; oz., 60c; 2 oz., \$1; 4 oz., \$1.90; 8 oz., \$3.65; lb., \$7.

**DWARF GOLDEN SELF-BLANCHING**—Considered the finest early Celery. Compact, stocky, with yellowish-green foliage. Sta'ks solid, of a fine nutty flavor. Attains good size. Blanches a uniform golden-yellow color.

Pkt., 10c; ½ oz., 40c; oz., 60c; 2 oz., \$1; 4 oz., \$1.90; 8 oz, \$3.65; lb., \$7.

#### GIANT PASCAL

#### WINTER QUEEN

GOLDEN HEART

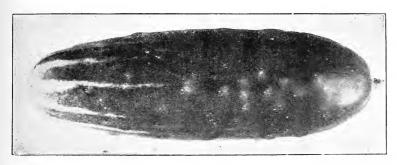
Pkt., 10c; oz., 30c; 2 oz., 50c; 4 oz., 85c; 8 oz., \$1.50; lb., \$2 90.

## **CELERIAC**

(Turnip-Rooted Celery)

Pkt., 10c; oz., 25c; 2 oz., 45c; 4 oz., 80c; 8 oz., \$1.40; lb., \$2.50.

## **CUCUMBER**



Early Fortune Cucumber (White Spine Type)

Culture-1 oz. to 50 hills; 2 lbs. to 1 acre.

Plant in warm, moist, rich, loamy ground as early as weather is favorable. Plant hills about 4 ft. apart each way. Mix well-rotted manure with soil. Plant thick on account of insects destroying the young plants. Dust with Slug Shot or Hydroxcide (Bordeaux-Arsenate of Lead Mixture) to prevent insects and produce vigorous growth. Spray every 10 days until plants start bearing. Thin out when well started and danger of insects is past, leaving 4 or 5 strong stalks remain to each hill. Continue planting for a succession. Gather when large enough for use whether required or not; if left to ripen on vine, plants ston bearing. stop bearing.

**EARLY FORTUNE**—The finest type of white spine yet produced. Early, very productive, and disease-resistant. Fruit 21/2 inches in diameter and 9 inches long, slightly tapering. Flesh white, firm and crisp, with very few seeds. Color rich dark green which does not fade when shipped a long distance.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 80c; lb., \$1.50.



Gem Prolific Pickling Cucumber

GEM PROLIFIC PICKLING—Early, symmetrical, uniform and productive pickling variety. Small, 24 inches in diameter and 5 inches long, square ended, dark green in color. A selected strain and popular with growers of small pickles.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 80c; lb., \$1.50.

JERSEY PICKLE—A very productive well-known variety. Fruit about 6 inches long and slender.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

IMPROVED LONG GREEN—The standard well-known extra long, late table variety. 12 to 14 inches long, slender. Dark green. Flesh white and firm.

#### DAVIS PERFECTION

Pkt., 10c; oz., 15c; 2 oz., 28c; 4 oz., 50c; 8 oz., 95c; lb., \$1.80.

#### CHICAGO PICKLE

GHERKIN

#### JAPANESE CLIMBING

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

**WHITE WONDER**—Long thin, pearly white skin.

Pkt.. 10c; oz., 30; 2 oz., 50c; 4 oz., 90c; 8 oz., \$1.35; lb., \$2.25.

## **CHERVIL**

(For Flavoring Soups and Salads)

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

## **CHICORY**

Witlcof

Pkt., 10c; oz., 20c; 2 oz., 35c; 4 oz., 55c; 8 oz., \$1.00; lb., \$1.80.

## **COLLARDS**

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

## **CRESS**

TRUE WATER—Pkt., 10c; ½ oz., 30c; oz., 45c; 2 oz., 80c; 4 oz., \$1.35. UPLAND CURLED or PEPPER GRASS—Pkt., 10c; 2 oz., 20c; 4 oz., 35c.

## EGG PLANT

Culture—1 oz. will produce 1000 plants, Seed is of slow germination and requires moderate heat. Start indoors early in March, Plant outdoors about May 20th, 2 ft. apart each way. Plants are tender and will not stand frost.

BLACK BEAUTY—The leading variety, early, fruit large, good shape, and of rich dark purple color Productive and thornless.

Pkt., 10c; ½ oz., 30c; oz., 45c; 2 oz., 80c; 4 oz., \$1.40; 8 oz., \$2.65; lb., \$5.

## **ENDIVE**

Culture-1 oz. to 150 ft. drill

An excellent salad which can be used at any season of the year, but is generally used for fall and winter. Used also as greens and for flavoring soups. For early use, plant about April 15th, and for fall in June or July in rows 18 inches apart.

WHITE CURLED GREEN CURLED

BROAD LEAVED BATAVIAN
Pkt., 10c; oz., 20c; 2 oz., 30c; 4 oz., 50c; 8 oz., 85c; lb., \$1.50.

## **KALE**

or Borecole

DWARF PURPLE

TALL SCOTCH

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 65c; lb., \$1.10.

## KOHL-RABI

Culture—1 oz to 250 ft. drill. Belongs to the cabbage family. Forms a turnip-shaped bulb above the ground. Used as Turnips. Cultivate same as cabbage. Sow early in spring or in June and July for fall use.

EARLY WHITE VIENNA

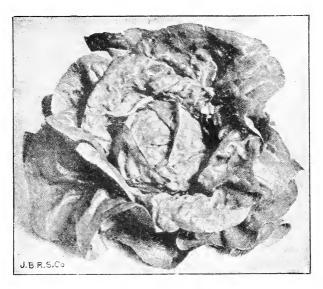
EARLY PURPLE VIENNA

Pkt., 10c; oz., 25c; 2 oz., 45c; 4 oz., 75c; 8 oz., \$1.35; lb., \$2.50.

## LEEK

BROAD AMERICAN FLAG—Pkt., 10c; oz., 20c; 2 oz., 35c; 4 oz., 65c; 8 oz., \$1.20; lb., \$2.25.

## **LETTUCE**



Big Boston Lettuce

Culture-1 oz. to 150 ft. drill.

Thrives on nearly all soil, but for crispness should be planted in rich ground, well cultivated before planting. Sow early as ground can be worked For early use, the cutting varieties are most desirable. Heading varieties should be transplanted in rows 12 to 18 inches apart, plants set in row every 6 to 10 inches.

**EARLY CURLED SILESIAN** (Cutting)—Early, medium large, crisp and has loose, short, broad leaves, much crumpled and frilled on the border. Color very light green. Quite similar to the Simpson variety.

Pkt., 10c; ½ oz., 14c; oz., 20c; 2 oz., 35c; 4 oz., 50c; 8 oz., 85c; lb., \$1.50.

MAY KING (Heading)—A splendid extra early compact heading variety similar to Wayahead, leaves light yellowish-green tinged reddish-brown at the end. Heart a rich golden yellow. Quality fine.

Pkt., 10c; ½ oz., 14c; oz., 20c; 2 oz., 35c; 4 oz., 60c; 8 oz., \$1; lb., \$1.75 HANSON (Heading)—A well-known, reliable, large, sure-heading spring and early summer variety. Leaves large and broad, blistered and crumpled, and border finely field. Color light group. Quality good

border finely frilled. Color light green. Quality good.

Pkt., 10c; ½ oz., 14c; oz., 20c; 2 oz., 35c; 4 oz., 60c; 8 oz., \$1; lb., \$1.75

SALAMANDER (Heading)—Especially desirable for hot weather. Will succeed under most trying weather conditions. Heads medium size, very solid. Leaves thin, tender and crisp, medium green color.

Pkt., 10c; ½ oz., 14c; oz., 20c; 2 oz., 35c; 4 oz., 50c; 8 oz., 85c; lb., \$1.50.

BIG BOSTON (Heading)—A popular variety. Heads large and very solid. Especially desirable for late fall and cold frame planting. Not recommended for summer. Leaves broad, almost smooth, but wavy at edge, light green. Pkt., 10c; ½ oz., 14c; oz., 20c; 2 oz., 35c; 4 oz., 60c; 8 oz., \$1; lb., \$1.75

NEW YORK or WONDERFUL—A very large late heading variety. Leaves broad, thick, blistered and crumpled, border frilled, color dark green, quality good. Known in California and the West as Los Angeles and shipped into the

Eastern market under the name of Iceberg.

Pkt., 10c; ½ oz., 20c; oz., 30c; 2 oz., 50c; 4 oz., 80c; 8 oz., \$1.40; lb., \$2.50.

GOLDEN CURLED WAYAHEAD
BRONZE CURLED ICEBERG

BRONZE CURLED
BLACK SEEDED SIMPSON
GRAND RAPIDS

DENVER MARKET
WHITE COS or ROMAINE

Pkt., 10c; . ½ oz., 14c; oz., 20c; 2 oz., 35c; 4 oz., 60c; 8 oz., \$1; lb., \$1.75

## MUSKMELON or CANTELOUPE



Culture-1 oz. for 50 hills; 2 lbs. per acre.

Plant after May 20th in sandy or mellow soil, well enriched. Hills 4 to 6 ft. apart each way, 10 to 12 seeds to hill, 1 inch deep. Cultivate well. Spray with Hydroxcide (Bordeaux-Arsenate of Lead) to prevent being destroyed by insects. When plants are beyond danger of insects, thin to 4 or 5 good plants to hill.

EXTRA EARLY OSAGE—Good size, flesh very thick, salmon color, of sweet high quality. Oval shaped. Small seed cavity. We consider it our very best variety.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 75c; lb., \$1.40

EMERALD GEM—A splendid variety. Fruit deep emerald green in color; globular, distinctly ribbed. Flesh very thick, sweet, and of a deep rich salmon color, having an unusual small seed cavity. Our choice main crop Melon for home garden and local market.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 75c; lb., \$1.40

EXTRA EARLY KNIGHT HACKENSACK HONEYDEW ROCKY FORD BANANA JENNY LIND HEARTS OF GOLD PERFECTO

Pkt., 10c; cz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 75c; lb., \$1.40

## OKRA or GUMBO

Culture—1 oz for 100 hills. Sow seed thinly in rich ground about middle of May when ground is warm, in rows 3 ft. apart. Cover seed with 1 inch earth. Later thin out stalks to 12 or 18 inches apart. Cultivate freely. Its green pods are used for flavoring soups and stews.

PERKINS' MAMMOTH (Long Green)—Very early and productive. Stalks 3 ft. high. Pods deep green, long, slender and slightly corrugated. A desirable market variety.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 65c; lb., \$1.00.

## WATERMELON

Culture-1 oz. for 30 hills: 4 lbs. per acre.

Plant after May 20th in rich, sandy or loose soil, when ground is warm. Cultivate as for Muskmelons.

COLE'S EARLY—One of the best earliest. Medium size, hardy, nearly round, dark green rind, striped a lighter shade. Flesh deep pink. Seeds black. Excellent quality.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 60c; lb., \$1.00

LONG LIGHT ICING (Gray Monarch)-Long, large, medium early, and productive. Rind pale green with mottled tracing of slightly darker shade. Flesh brilliant crimson and of exceptional quality. Seeds white.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 60c; lb., \$1.00

KLECKLEY'S SWEET-Good size, medium early, exceedingly sweet. Obong in form, dark green. Flesh very bright red, ripening nearly to the rind. Excellent main crop for home garden or local market. Too tender for shipping. Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 60c; lb., \$1.00.

HALBERT'S HONEY TOM WATSON IRISH GRAY

ROUND DARK ICING ROUND LIGHT ICING PRESERVING CITRON

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 60c; lb., \$1.00.

## MUSTARD

GIANT SOUTHERN CURLED—1 oz. to 100 ft. row. Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 55c; lb., 90c.

Culture—1 oz. for 150 ft. drill: about 5 lbs. per acre for growing large onions,

Sow as early in spring as ground can be worked, thinly in Grills about 4 inch deep, rows 1 ft. apart. Cover lightly with fine soil and press down with back of spade or light roller. Later thin strongest plants to stand 3 to 4 inches apart. Cultivate freely. Another convenient way is to sow early in hotbed or indoors in boxes and transplant when ground is in condition. This overcomes the difficulty of weeds smothering out the onion.

PRIZETAKER-Extra large, mild, productive and sure cropper. Globeshaped, light straw color, attractive. Crisp and solid and a good keeper. Most desirable variety for growing large onions from seed. Very highly recommended as the best. Larger than Danvers.

Pkt., 10c; ½ oz., 30c; oz., 50c; 2 oz., 90c; 4 oz., \$1.70; 8 oz., \$3.25; lb., \$6.

YELLOW GLOBE DANVERS—Dependable, heavy yielder, excellent color, good keeper. Extensively used for many years. Especially desirable for growing onion sets.

Pkt., 10c; ½ oz., 30c; oz., 55c; 2 oz., \$1.00; 4 oz., \$1.80; 8 oz., \$3.40; lb., \$6.50.

SILVERSKIN or WHITE PORTUGAL—A large, white, flat onion of mild, pleasant flavor. Hardy and fine-grained. Skin pure white. Extensively grown for sets and largely used as a pickler and for bunching.

Pkt., 10c; ½ oz., 30c; oz., 55c; 2 oz., \$1.00; 4 oz., \$1.85; 8 oz., \$3.60; lb.,

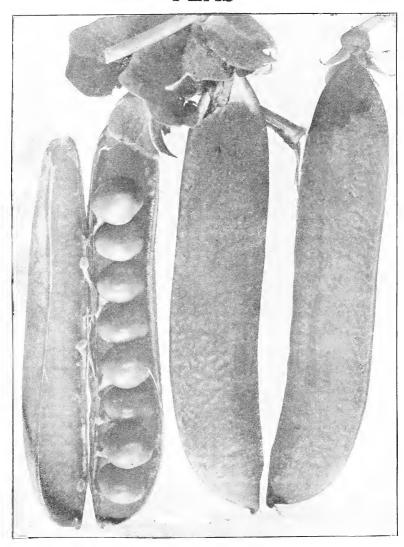
BERMUDA WHITE—Pkt., 10c; oz., 40c; 2 oz., 75c; 4 oz., \$1.40. RED WETHERSFIELD—Pkt., 10c.; oz., 40c; 2 oz., 70c; 4 oz., \$1.25.

Culture—Plant early in spring, 3 to 4 inches apart in rows 12 to 15 inches apart.

WHITE and YELLOW—We have selected stock. Market is variable and prices will be quoted on request.

EGYPTIAN or WINTER TOP ONION—These we can supply after middle of August for fall planting. They are used as scullions in spring. Prices on request.

## **PEAS**



Cassel's New Wonder Peas

Culture—1 qt. to 150 ft. row.

Peas do best in light, rich, loamy soil. Plant the early smooth varieties just as soon as the ground can be worked during March or April. The wrinkled peas are not so hardy as the smooth kinds and may therefore not be planted as early, owing to their rotting more easily. Wrinkled varieties, however, are sweeter and better flavored. Can continue to plant until June 10th, then discontinue on account of hot weather until August 1st, after which the quick-growing early varieties may again be planted. Rows should be 18 to 24 inches overt

cassel's New Wonder—A most excellent main crop pea and very showy. Height of vine 2½ ft., sturdy and strong. Pods 4½ inches long, quite broad, straight, medium green, containing 8 to 9 very large sweet, bright green peas. Unusually productive and our trade has reported remarkable and unsurpassed results.

½ pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.45; 15 lbs., \$4.35; 25

lbs., \$6.75; 50 lbs., \$13.00; 100 lbs., \$25.00.

## PEAS—Continued

MAMMOTH PODDED PROLIFIC (Extra Early)—Matures extra early, productive, robust, heavy, medium green. Not a wrinkled variety. Height 3 feet. Pods light green, 3 to 4 inches long. We recommend this especially for planting in the early spring during March and April on account of it being a smooth variety which will withstand cold, wet weather,

½ pt., 18c; pt., 32c; qt., 60c; 2 qt.,\$1.10; 4 qt., \$2.00; 15 lbs., \$3.60; 25 lbs., \$5.50; 50 lbs., \$10.50; 100 lbs., \$20.00.

CASSEL'S FAVORITE EARLY—A large podded dwarf variety, vine 16 inches high, sturdy, dark green and productive. Pods dark green, 4 inches long, often containing 8 large, dark green peas. The quality is excellent and we recommend this as the best of the early dwarf wrinkled varieties.

½ pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.45; 15 lbs., \$4.35; 25 lbs., \$6.75; 50 lbs., \$13.00; 100 lbs., \$25.00.

**ECLIPSE**—Very fine, productive, high quality main crop following New Wonder. Height 3 ft. Vine and foliage sturdy and heavy. Pods dark green, especially large. 5 inches long. Contains 9 extra large, medium green peas of a most delicious flavor.

½ pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.45; 15 lbs., \$4.35; 25 lbs., \$6.75; 50 lbs., \$13.00; 100 lbs., \$25.00.

PROLIFIC EARLY MARKET LITTLE MARVEL GRADUS WORLD'S RECORD THOMAS LAXTON SUTTON'S EXCELSIOR DARK POD TELEPHONE PRIDE OF THE MARKET

½ pt., 18c; pt., 32c; qt., 60c; 2 qt.,\$1.10; 4 qt., \$2.00; 15 lbs., \$3.60; 25 lbs., \$5.50; 50 lbs., \$10.50; 100 lbs., \$20.00.

RICE'S EARLY DWARF LAXTONIAN PETER PAN

BLUE BANTAM PRIZEWINNER

MAMMOTH MELTING SUGAR EDIBLE POD

 $\frac{1}{2}$  pt., 22c; pt., 38c; qt., 70c; 2 qt., \$1.30; 4 qt., \$2.45; 15 lbs., \$4.35; 25 lbs., \$6.75; 50 lbs., \$13.00; 100 lbs., \$25.00.

## **PEPPER**

Culture-1 oz. should produce 2000 plants.

Sow in hotbeds or indoors from February to April. Transplant middle of May if weather is favorable. Cover seed with  $\frac{1}{2}$  inch soil.

CHINESE GIANT—One of the very largest of the mild red varieties. Short, stocky growth. Fruits pendent,, thick, blocky and square-ended. 4 to 5 inches in diameter and of equal length. Color brilliant glossy scarlet.

Pkt., 10c; ½ oz., 30c; oz., 50c; 2 oz., 90c; 4 oz., \$1.70; 8 oz., \$3.20; lb., \$6.

**RUBY KING**—One of the most profitable and satisfactory varieties for the home or market garden. Early, productive, of dwarf, compact, upright growth. Fruits often 4 to 6 inches long by 3 to 4 inches thick, of a bright ruby-red color. Flesh thick, sweet and mild.

Pkt., 10c; ½ oz., 20c; oz., 30c; 2 oz., 55c; 4 oz., \$1; 8 oz., \$1.85; lb., \$3.50.

**NEAPOLITAN**—A very early and productive large variety. One of the sweetest and most mild. Fruit of upright growth, 4 inches long and 2 inches thick. Color bright red.

Pkt., 10c; ½ oz., 20c; oz., 30c; 2 oz., 55c; 4 oz., \$1; 8 oz., \$1.85; lb., \$3.50.

**MAMMOTH GOLDEN QUEEN**—The largest of the sweet yellow peppers. Mild flavor, golden-yellow color.

Pkt., 10c; ½ oz., 20; oz., 35c; 2 oz., 65c; 4 oz., \$1.10; 8 oz., \$2.10; lb., \$4.

CAYENNE—Pkt., 10c; oz., 35c; 4 oz., \$1.10.

## **PARSLEY**

Culture-1 oz. to 150 ft. row.

Sow thickly early in spring in rows 12 inches apart. Cover with  $\frac{1}{4}$  inch soil, pressing down after sowing. Later thin out stalks to 4 to 6 inches apart. Seed germinates very slowly. Used as flavoring for soups and as a garnish.

CHAMPION MOSS CURLED—Leaves uniform dark green, compact, finely cut and closely curled, resembling bunch of moss. A desirable variety. Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.00.

FINE CURLED or DOUBLE—A standard well-known dwarf variety. Leaves deeply cut and finely crimped.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.00.

PLAIN LEAVED--Leaves are flat, deeply cut but not curled. Dark green

color.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.00.

LARGE ROOTED HAMBURG—The edible roots of this variety resemble small thin Parsnips in shape and color and are used for flavoring soups. Leaves are plain.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.00.

## **PARSNIP**

Culture-1 oz. for 100 ft. row; 5 lbs. per acre

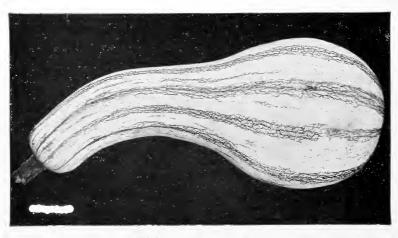
Sow thickly in April or early May as Parsnips require long season to mature. Cultivate same as Carrot. Dig in autumn and store for winter, or they may be left in ground until following spring, which improves their flavor.

IMPROVED HOLLOW CROWN—A well-known variety. Roots smooth, usually 15 inches long, 3 inches in diameter at the top. Tender and sugary. White.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.00.

## **PEANUTS**

4 oz., 10c; 8 oz., 18c; lb., 30c.



Cushaw Pumpkin

## **PUMPKIN**



Sweet or Sugar Pie Pumpkin

Culture-1 oz. to 20 hills; 3 or 4 lbs. per acre.

Usually grown in cornfields, but if grown as a separate crop, plant in hills 8 to 10 ft. apart each way when ground is warm. Cultivate often until vines begin to run. Cut pumpkin after vines are dead, leaving 3 or 4 inches of stem attached, and store in dry place.

**EARLY SUGAR or NEW ENGLAND PIE**—Fruits small, round, flattened at the ends and slightly ribbed. Skin and flesh deep orange-yellow. Flesh very thick and of high quality.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.00.

JAPANESE PIE—Neck-shaped, somewhat like Cushaw. Skin deep green with dark stripes. Flesh deep yellow and of high quality. Seeds sculptured like J\_panese letters.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

KING OF THE MAMMOTH—The giant among the pumpkins. Very large, 2 ft. or more in diameter. Fruit round and flattened. Skin salmon-orange. Flesh bright yellow and very thick.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 80c; lb., \$1.50.

TENESSEE SWEET POTATO—Medium size, nearly bell-shaped, with neck slightly crooked. Skin creamy white, slightly striped green. Flesh creamy white, deep fine grain, and excellent quality.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

LARGE CHEESE or KENTUCKY FIELD (round, creamy buff); CONNECTICUT FIELD (oblong, reddish orange).

Oz. pkt., 10c; 2 oz., 18c; 4 oz., 30c; 8 oz., 50c; lb., 85c.

**GOLDEN CUSHAW**—Crook-necked type. Color golden-yellow. Large, good quality.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

## **RADISH**



Extra Early Scarlet Globe Radish

Culture-1 oz. to 100 ft.

For very early use sow in frames in February, making successive sowings every two or three weeks. In April, plant in open ground 1 inch deep, in light, rich, sandy soil, selecting a warm or sheltered location and sow at intervals during the season. Winter varieties should be planted in mid-summer and early fall. Radishes will not do well in heavy hard ground.

**EXTRA EARLY SCARLET GLOBE**—One of the earliest of the forcing radishes and does equally well outside. Roots of fair size, globe-shaped and with a very small top. Always crisp and tender. Color bright scarlet.

Pkt. 10c; oz. 15c; 2 oz. 25c; 4 oz. 35c; 8 oz. 60c; lb. \$1.10.

**EARLY WHITE TIPPED SCARLET ROUND**—An attractive early variety having deep scarlet upper portion and under part white, making a beautiful contrast.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.10.

EARLY WHITE ROUND

FRENCH BREAKFAST

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.10.

## RADISH—Continued

CHARTIER—An excellent variety, 7 to 8 inches long, rather thin, deep scarlet at top, shading off to pure white at tip. A well-known and leading variety.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz, 35c; 8 oz., 60c; lb., \$1.10.

ICICLE—The leading long early white radish. About 6 inches long and white throughout. The favorite long radish with our trade.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.10.

WHITE STRASBURG — An excellent variety especially for late spring and summer growing, doing better in hot weather than most radishes. Roots long, thick, white, remaining solid for a long time.

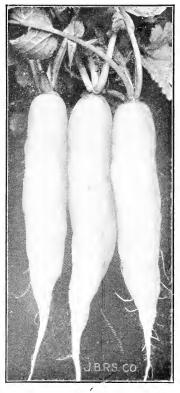
Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.10.

WHITE CHINESE or CELESTIAL WINTER—Roots 6 to 8 inches long, thick. cylindrical, and smooth. Popular wherever known. Skin and flesh very white and attractive.

Pkt., 10c; oz. 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.10.

#### WHITE LADYFINGER BLACK SPANISH SCARLET WINTER

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 35c; 8 oz., 60c; lb., \$1.10.



Icicle Radish

## HORSE RADISH ROOTS

1000, \$10.00; 500, \$6.00; 100, \$1.50; less than 100 @ 2c each.

## RHUBARB SEED

Culture- Plants easily grown from seed. Sow in drills 12 to 18 inches apart and later transplant. 1 oz. to 100 ft.

VICTORIA-Pkt., 10c; oz, 20c; 2 oz., 35c; 4 oz., 60c; 8 oz., \$1; lb., \$1.80.

## RHUBARB ROOTS

Culture—Plant 2 ft. apart in rows 4 ft, apart. Cultivate well and top dress liberally.

10c each; doz., \$1.00; 100, \$5.00. Extra size clumps, 25c each. Market variable. Prices subject to change.

## **RUTABAGA**

BLOOMSDALE SWEDE GOLDEN NECKLESS IMPROVED PURPLE TOP YELLOW

Pkt., 10c; 2 oz., 15c; 4 oz., 25c; 8 oz., 40c; lb., 70c.

## **SPINACH**



Bloomsdale Savoy Spinach

Culture—1 oz. to 100 ft.; 10 to 12 lbs, per acre.

Sow thinly in rows 12 to 15 inches apart as early in spring as possible. For fall use, sow from August 1st to September 15th. Thin out plants to every 4 inches

BLOOMSDALE SAVOY—A quick-growing hardy variety and one of the best for market and canning. Plants of upright growth with tendency to go quickly to seed in hot weather. Therefore, not desirable for spring use, but is the favorite variety for fall and winter use. Leaves are crumpled and blistered, of a glossy deep green color.

Pkt., 10c; 2 oz., 15c; 4 oz., 20c; 8 oz., 30c; lb., 45c; 5 lb., \$1.80; 10 lb., \$3.25.

LONG STANDING—A late maturing very long standing variety and a favorite for spring and summer planting, as it stands hot weather very well. The plant is large, with thick, deep green leaves.

Pkt., 10c; 2 oz., 15c; 4 oz., 20c; 8 oz., 30c; lb., 45c; 5 lb., \$1.80; 10 lb., \$3.25.

LONG SEASON—An excellent second early variety for planting in spring, having thick dark green crumpled leaves. Grows to a large size and will remain in condition for use a long time.

Pkt., 10c; 2 oz., 15c; 4 oz., 20c; 8 oz., 30c; lb., 45c; 5 lb., \$1.80; 10 lb., \$3.25.

**NEW ZEALAND**—Entirely distinct from the true Spinach. Plant tall and spreading, with numerous side shoots. Leaves medium green, rather small and pointed. Grows well in hot weather and under adverse conditions.

Pkt., 10c; 2 oz., 15c; 4 oz., 25c; 8 oz., 45c; lb., 85c.

## SALSIFY

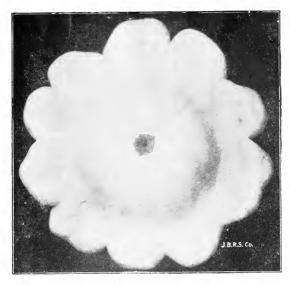
#### or Vegetable Oyster

Culture-1 oz. for 75 ft. row.

Sow seed early in spring in rows 12 inches apart and 1 inch deep, thinning out plants every 6 inches.

MAMMOTH SANDWICH ISLAND—Pkt., 10c; oz., 25c; 2 oz., 40c; 4 oz., 70c; 8 oz., \$1.30; lb., \$2.50.

## **SQUASH**



Early White Bush Squash

Culture-1 oz. to 25 hills; 3 to 4 lbs. per acre.

Plant 8 to 10 seeds to the hill, 4 ft. apart, about May 10th for summer bush varieties, and 8 to 10 ft. apart about July 1st for winter varieties. Thin out to 4 strong plants per hill. Spraying with Hydroxcide (Bordeaux-Arsenate of Lead) will be of much help to prevent plants from being destroyed by insects while young.

**EARLY WHITE BUSH** (Patty Pan)—A well-known very early variety of dwarf habit and upright growth. Surface nearly smooth. Color creamy white. Fruit flattened and scalloped, about 8 inches in diameter. One of the leading varieties for home gardens and market.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

**GOLDEN HUBBARD**—A desirable variety. Shell is medium warted. Hard, strong, and a rich orange-red color. Flesh deep orange, dry, and of best quality. An excellent keeper.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 80c; lb., \$1.50.

ITALIAN VEGETABLE MARROW or COCOZELLA—A summer variety of bush habit. Fruit is oblong, ribbed, dark green marbled with yellow and dark green stripes. A delicate and fine flavored variety. The young fruit while green is excellent for slicing and frying like egg plant.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 80c; lb., \$1.50.

GOLDEN SUMMER CROOKNECK—A standard early and productive summer variety. Fruit about 1 ft. long, moderately warted and of a bright yellow color.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

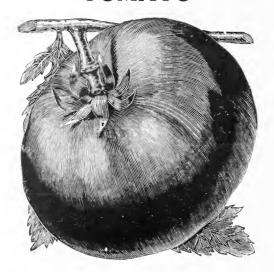
IMPROVED HUBBARD—A standard winter squash. Fruit large, heavy, and moderately warted. Shell dark bronze-green with light green markings. Flesh bright orange-yellow, fine-grained, thick and dry.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 80c; lb., \$1.50.

**MAMMOTH CHILI**—Grown for exhibition and stock feeding. Extra large, oblong, rich orange color. Skin smooth with broad open netting.

Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 45c; 8 oz., 80c; lb., \$1.50.

## **TOMATO**



Culture-1 oz should produce about 2500 plants.

For early crop, plant seed under glass or in house during February, giving seedlings plenty of light for rapid development. Transplant in open ground after danger of frost, 3½ ft. apart each way For main crop, seed may be sown any time until the middle of June. Spraying will help prevent blight.

EARLIANA—The earliest and best of the very early Tomatoes. Dwarf, very productive for so early a sort. Of fair size, round, smooth and solid. Produced in clusters in center of plant. Color bright scarlet.

Pkt., 10c; oz., 30c; 2 oz., 50c; 4 oz., 95c; 8 oz., \$1.80; lb., \$3.50.

CHALK'S EARLY JEWEL—An exceptionally fine early variety coming between Earliana and Stone. Uniformly smooth, round and solid. Maintain their size longer than most sorts. Crimson in color. Excellent quality for table use and canning.

Pkt., 10c; oz., 30c; 2 oz., 50c; 4 oz., 95c; 8 oz., \$1.80; lb., \$3.50.

**RED ROCK**—A most dependable main crop variety of the Matchless type for home and canning trade. Productive, large, smooth, very solid, cardinal red. This is a well-known variety.

Pkt., 10c; oz., 30c; 2 oz., 50c; 4 oz., 95c; 8 oz., \$1.80; lb., \$3.50.

CASSEL'S SPECIAL GIANT RED—The largest of the bright red Tomatoes. Very solid, attractive, and a most desirable variety.

Pkt., 10c; ½ oz., 30c; oz., 45c; 2 oz., 80c; 4 oz., \$1.50; 8 oz., \$2,85; lb., \$5.50.

MATCHLESS STONE JOHN BAER BONNIE BEST Pkt., 10c; oz., 30c; 2 oz., 50c; 4 oz., 95c; 8 oz., \$1.80; lb., \$3.50.

PONDEROSA RED CHERRY PEAR-SHAPED YELLOW Pkt., 10c; ½ oz., 25c; oz., 45c; 2 oz , 80c; 4 oz., \$1.50; 8 oz., \$2.85; lb., \$5.50.

GOLDEN QUEEN; STRAWBERRY or WINTER HUSK (GroundCherry). Pkt., 10c; ½ oz., 20c; oz., 35c; 2 oz., 65c; 4 oz., \$1.20; 8 oz., \$2.30; lb., \$4.50.

## TURNIP

Culture-1 oz. to 200 ft.; 1 to 2 lbs. per acre.

Sow early in spring before hot weather and for main crop sow in July and August, either broadcast or in drills 2 ft. apart. If in rows, thin out to prevent overcrowding.

LARGE RED TOP GLOBE—Almost perfect globe in form. Flesh and skin white, red or purple on top above the ground. Fine grained and sweet. Most well-known and a superior variety.

Pkt., 10c; 2 oz., 15c; 4 oz., 25c; 8 oz., 40c; lb., 70c; 5 lb., \$3.25; 10 lb., \$6.00.

PURPLE TOP FLAT AMBER GLOBE YELLOW ABERDEEN SEVEN TOP COW HORN RUTABAGA

Pkt., 10:; 2 oz., 15c; 4 oz., 25c; 8 oz., 40c; lb., 70c; 5 lb., \$3.25; 10 lb., \$6.00.

## **HERBS**

#### Used for flavoring

All in 10c packets. Prices on larger quantities on request.

Anise Caraway
Balm Catnip
Basil, Sweet Coriander

Fennel, Sweet Horehound Lavender Rosemary Rue Saffron Sage Savory, Summer Thyme

Borage

Dill

Marjoram, Sweet

Sage

Wormwood

## Flowering Bulbs for Spring Planting

We have in season leading most attractive varieties Flowering Bulbs as follows. Varieties and prices on request.

CANNAS CALADIUMS DAHLIAS GLADIOLI PEONIES TUBEROSES

## Flowering Bulbs for Fall Planting

We import direct from Holland extra select stock, most beautiful varieties, Flowering Bulbs for fall planting, due to arrive about September 15th.

# TULIPS HYACINTHS NARCISSUS or DAFFODILS

Crocus, Paper White Narcissus, Chinese Sacred Lilies, Freesias

### NORCROSS GARDEN WEEDER

 3 Prong Short Handle
 .40c

 3 Prong Long Handle
 .75c

 5 Prong Long Handle
 \$1.00

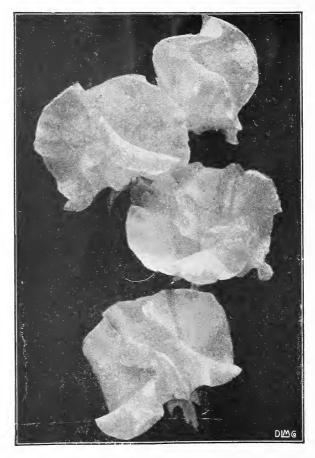


USE

WIZARD Sheep Manure

FOR VEGETABLES, FLOWERS, BULBS

## SWEET PEAS



Spencer Sweet Peas

Culture-1 oz. to 20 ft. row

Early in spring make a trench 3 to 4 inches deep in loose, rich, mellow ground. Arrange so that water will not stand in the trench. Cover with only 1 inch soil at first. Later cultivate and gradually fill up the trench. If ground is heavy, a little sand at the bottom of the trench and seed covered with sand will be of much advantage. When 4 inches high, prepare support for the vines, preferably a wire netting firmly supported by sticks. Keep well moistened during dry weather.

SPENCER—Large flowering, finest mixture. A variety of most desirable colors.

Pkt., 10c; oz., 25c; 2 oz., 40c; 4 oz., 75c; 8 oz., \$1.35; lb., \$2.50.

## **NASTURTIUM**

TALL MIXED DWARF MIXED Pkt., 10c; oz., 15c; 2 oz., 25c; 4 oz., 40c; 8 oz., 70c; lb., \$1.25.

## FLOWER SEEDS

We carry in stock the following most desirable varieties Flower Seeds. All in 10c packets. Prices on larger quantities on request. Three packets of any one variety Flower Seeds for 25c.

AGERATUM ALYSSUM, SWEET, White and Lilac ANTIRRHINUM (Snapdragon) ASTERS — The following varieties, assorted colors: American Beauty Crego Daybreak Giant Branching Giant Comet Giant of California Ostrich Feather Ball's White Heart of France (Red) AQUILEGIA (Columbine). Hardy BABY'S BREATH BACHELOR'S BUTTONS (Strawflower) BALLOON VINE (Cardiospermum) BALSAM (Lady Slipper) BALSAM APPLE BEAN VINE, SCARLET RUNNER **BELLIS** (Double Daisy) BIRD OF PARADISE BRACHYOME (Swanee River Daisy) CALENDULA (Pot Marigold) CALIFORNIA POPPY (Eschscholtzia) CALLIOPSIS (Coreopsis) CAMPANULA (Canterbury Bells) Hardy CANARY BIRD VINE CANDYTUFT (Iberis) CARDINAL CLIMBER CARNATION (Dianthus) CASTOR OIL BEAN (Ricinus) CELOSIA (Cockscomb) CENTAUREA CYANUS (Cornflower) CENTAUREA IMPERIALIS (Sweet Sultan) CHINESE WOOLFLOWER **CHRYSANTHEMUM** CLARKIA **CLEOME** (Spider Plant) COBEA SCANDENS (Vine) COLUMBINE (Aquilegia). Hardy **COLEUS** (Hybrids) CONVOLVULUS (Morning Glory) COREOPSIS (Calliopsis) COSMOS (Single and Double)
CYPRESS VINE

DIANTHUS (Pinks)

Daisy)

DIGITALIS (Foxglove)

**DIMORPHOTHECA** (Orange

**DELPHINIUM** (Larkspur) **DOLICHOS** (Hyacinth Bean) DAISY DOUBLE (Bellis) ESCHSCHOLTZIA (California Poppy) EUPHORBIA (Snow on the Mountain) EUPHORBIA (Fire on the Mountain) FOXGLOVE (Digitalis) GAILLARDIA GOMPHRENA (Bachelor's Buttons) **GOURDS HELICHRYSUM** (Everlasting) HELIOTROPE HOLLYHOCK ICE PLANT KOCHIA (Fire Bush) LADY SLIPPER (Balsam) LARKSPUR (Delphinium) LOBELIA LUPINS MARIGOLDS French Tall and Dwarf African Tall and Dwarf MARVEL OF PERU (Four o'Clock) MIGNONETTE (Reseda) MOONFLOWER (Plants in season) MORNING GLORY MYOSOTIS (Forget-me-not) **NICOTIANA** NIGELLA (Love-in-the-Mist) PANSIES Giant Trimardeau Masterpiece PETUNIA (Large and Small Flowering) PHLOX (Summer and Hardy) **POPPY** Carnation Flowered Shirley Oriental Hardy PORTULACA (Sunplant). Single and double PRIMULA (Primrose) **SALPIGLOSSIS** SALVIA (Scarlet Sage) SCABIOSA (Pin Cushion) SENSITIVE PLANT (Touch-Me-Not) SHASTA DAISY SNAPDRAGON (Antirrhinum) STOCK (Stalk Jelly) SWEET WILLIAM (Single & Double) VINCA (Periwinkle) VERBENA WALLFLOWER (Single and Double) **ZINNIA** (Double and curly)

River

## Cassel's "Dependable" Lawn Grass Seed

The 100 lb. price applies on quantities of 11 lbs. and over.

10 lbs. and less at pound price. Market variable. Prices subject to change.

Our special brands of Lawn Grass Seed are carefully prepared from highest quality seeds of varieties especially adapted to the condition for which we offer them.

In starting a lawn a quick-greening grass is usually desired for appearance and is of advantage in order to smother out the weeds that will always naturally grow in new ground. For this we have prepared our Green Quick Lawn Grass Seed, which is comprised of a variety of grasses and clovers suitable for giving a velvety green cover within a short time after planting and the reports we have received from our customers prove it to give very pleasing results.

When the lawn has been well established with a good cover of grass from the Green Quick Lawn Seed, it is then advisable to add additional seed in the early spring of each year so that the lawn may be well kept up with a fine velvety cover and for this purpose of top dressing with seed we recommend our Evergreen Lawn Grass Mixture which will give splendid results and pleasing appearance, although we do not recommend this Evergreen Mixture for starting lawns.

Good seed is of great importance. However, to secure a good lawn, care should be taken in the selection and preparation of the top soil. There should be good, rich, loose ground to the depth of 5 or 6 inches from the level of the lawn and the land should be well drained and graded. Have ground well pulverized and an addition of Bone Meal and Wizard Sheep Manure over the surface, raked in before seed is sown, will be of much advantage. Sow seed at rate of 2 lbs. for 35 ft. square, which is equal to 1225 sq. ft.; 60 to 100 lbs. per acre. For top dressing in the spring of the year only half this quantity is needed.

In seeding a new lawn where the sower is not well experienced in sowing lawn seed, it will be of advantage to divide the seed in two parts and sow first in one direction, lengthwise, and then sow the second part crosswise. This will avoid a streaky lawn by giving a more even application of seed.

After seed is planted, roll the ground so as to retain moisture to the surface of the lawn.

New lawns should be started during spring and early summer, or after middle of August, but not during the hot summer weather. After seed has started, another application of Wizard Sheep Manure may be given to produce more rapid growth. Bone Meal and Sheep Manure should be added each spring to continue a good lawn. If lawn is watered in summer, it should be thoroughly soaked frequently. A light application of water is harmful, as the hot sun will scorch the newly sprouted seed.

**GREEN QUICK LAWN SEED**—Most desirable for new lawns, embankments and shady places.

Lb., 45c; 100 lbs., \$40.00.

EVERGREEN LAWN SEED—Especially desirable for seeding during spring and early summer to maintain a lawn that has already been established.

Lb., 55c; 100 lbs., \$50.00.

KENTUCKY BLUE GRASS—There are many grades of this seed. However, it is our rule to handle only the highest qualities. Lower qualities can be sold at a less price, but the application of a smaller quantity of high grade seed we believe more advisable than a large quantity of low priced seed.

Lb., 55c; 100 lbs., \$50.00.

CANADIAN BLUE GRASS. Lb., **50c**; 100 lbs., **\$45.00**.

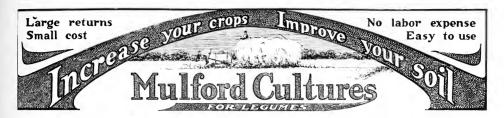
RED TOP or HERD GRASS—Extra re-cleaned.

Lb., 50c; 100 lbs., \$45.00.

WHITE DUTCH CLOVER—Extra high grade.

Lb., 55c; 100 lbs., \$50.00.

**PERMANENT PASTURE MIXTURES MADE TO ORDER**—These we mix on special order to suit soil conditions and individual needs.



MULFORD CULTURES contain pure, tested strains of active, vigorous, nitrogen-fixing bacteria, for inoculating seeds of legumes or soil. Enormous numbers of these very valuable and desirable bacteria are thus available to you in every package of MULFORD CULTURE and may readily be applied to your seed. The sealed bottle insures purity.

## INCREASE YOUR CROPS IMPROVE YOUR SOIL

Legumes offer the best known means of maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of wheat, cotton, corn and other non-legume crops. Increases yield and quality, producing quicker growth and earlier maturity.

The U. S. Department of Agriculture and many State Agricultural Experiment Stations recommend inoculation of legumes with nitrogen-fixing bacteria to induce a prompt "catch" and increase your yield.

MULFORD CULTURES are scientifically prepared and tested by experts, in the biological laboratories of H. K. Mulford Co., Philadelphia, U. S. A., with the same degree of care as Mulford Antitoxins, Serums, Vaccines, etc., which are standard all over the world.

Always specify on your order what crop you want to inoculate.

ALFALFA	BURR CLOVER	VETCH	LIMA BEANS
CRIMSON CLOVED	R Yellow Clover	Horse Beans	Lupins
SWEET CLOVER	Berseem Clover	VELVET BEANS	Sainfoin
WHITE CLOVER	COW PEAS	Perennial Peas	Lespedeza
RED CLOVER	SOY BEANS	SWEET PEAS	Beggar Weed
ALSIKE CLOVER	Canada Field Peas	GARDEN PEAS	Kudzu
Mammoth Clover	PEANUTS	GARDEN BEANS	and others

Price of MULFORD CULTURE is greatly reduced for the season of 1926. The cost of inoculating seed is now so little that it should be profitable to the farmers to make its use general.

For small seeds, Alfalfa, Clovers, etc.	Large seeds, Soy Beans, Cow Peas, Etc.
10 bushel size <b>\$8.00</b>	20 bushel size <b>\$8.00</b>
2½ bushel size	5 bushel size <b>2.25</b>
1 bushel size	2 bushel size <b>1.00</b>
½ bushel size <b>60</b>	1 bushel size <b>60</b>
Garden size (composite culture for Garde	en Beans, Garden Peas, Lima Beans
and Sweet Peas)	

Why buy expensive commercial nitrates when you can grow legume crops and thus increase your yield, and, at the same time, increase the nitrates and enrich and renovate the soil, by Nature's own method?

## FARM SEEDS

#### Grasses not listed hereon will be quoted on request

We carry a full line of carefully selected highest purity Farm Seeds and we

are in position to satisfy the most critical trade.

The markets on Farm Seeds are variable and therefore prices cannot be held good for any length of time. The quotations named below are prices ruling at time of issuing of catalog. However, these prices are strictly subject to change without notice and are also subject to our confirmation and stock being unsold on receipt of order. Ask for firm quotations when ready to buy.

All bags are included without extra charge and prices are f. o. b. Lansdale.

Values are all based on strictly cash prices at time of getting seed.

The bushel or 100 lb. price applies on quantities of 11 lbs. and over. and less at the pound price.

#### RED CLOVER



Most generally known clover. Sometimes called Medium Clover. Used as both hav

and pasture crop and sometimes for soil improvement. Is valuable for gathering nitrogen at its roots. Generally sown in early spring; also used in August in permanent grass mixtures. We are very particular as to the source from which our clover originates and are offering only seed that has proven by test to be adapted to Eastern Pennsylvania. Our qualities are extra fancy and the best obtainable, high in purity and will please the most critical trade. Sow four quarts or eight pounds per acre in early spring where Timothy has been sown in the fall. If Clover alone is desired, sow six to eight quarts per acre. Market is uncertain and present price is \$19.20 per bushel, 100 lbs., \$32.00; 33c per pound.

#### ALSIKE CLOVER

Similar in growth to Red Clover, however, not quite as large, finer stem, blossoms white with pink tip and ripens about ten days earlier than Red Clover. Makes a finer hay and on account of seed being smaller size than Red Clover, will go farther at a less cost. Is somewhat more sure in taking than Red Clover. Stands a variety of temperatures and less likely to winter-kill. Used with Red Clover in early spring, 1/3 Alsike and 2/3 Red Clover. quality is extra fancy and high purity. Present price 32c Market variable. per pound, \$18.60 per bushel, \$31.00 per 100 lbs.

#### MAMMOTH RED CLOVER

In appearance much like ordinary medium Red Clover. Stalk a little coarser. Grows taller, ripens later, produces more heavily. Sown like Red Bushel, \$22.80; 100 lbs., Clover. \$38.00; 39c per lb.

#### ALFALFA

This is a most desirable variety and is now well known. Can be cut three or four times a season and with inoculation Deep soil is most suitable and should give good results. ground should be well prepared with an application of lime. Early fall, during August, weather permitting, is the most



desirable time for sowing but it is also sown during March and April. It should be cut before coming into blossom. Sow 20 to 25 lbs. per acre broadcast. A small quantity is often used in connection with Red Clover and Alsike to inoculate ground for later Alfalfa stand.

NORTHWESTERN GROWN—\$14.40 per bushel; \$24.00 per 100 lbs.; 25c

CANADIAN VARIEGATED—\$16.80 per bushel; \$26.00 per 100 lbs.; 27c per pound.

**GRIMMS**—\$42.00 per 100 lbs.; \$25.20 per bushel; 26c per pound.

#### CRIMSON CLOVER

## Used as a soil enricher. Generally

sown at the last time of corn cultivation. 15 lbs. per acre. **\$6.00** per bushel; **\$10** per 100 lbs.; **11c** per lb.

#### WHITE DUTCH CLOVER

Generally used for lawns. Also used in mixtures for permanent pasture. Our quality is extra fancy. 100 lbs., \$50 00; 1 lb., 55c.

## FARM SEEDS—Continued

#### HERD OR RED TOP

Solid seed. Unusually high purity. **\$45.00** per 100 lbs.; **50c** per lb.

#### TIMOTHY

Purity 99.60% or better. Sow 8 to 10 lbs. per acre with wheat. Timothy alone 15 to 20 lbs. per acre. Bushel \$4.65; \$10.33 per 100 lbs.; 12c per lb.

#### **BLUE GRASS**

**KENTUCKY** — Extra heavy seed. Highest quality.

**\$50.00** per 100 lbs., **55c** per lb.

**CANADIAN**—**\$45.00** per 100 lbs.; **50c** per lb.

#### WHITE BLOSSOM SWEET CLOVER



A hardy biennial of an erect and branching habit. A quick grower attaining a good height. The plant when young resembles Alfalfa. Easy grower and will stand dry weather. Excellent for turning under to enrich ground. Sow 20 to 25 lbs. per acre. Present price 14c per lb.; \$13.00 per 100

lbs.; \$7.80 per bushel.

#### SOJA BEANS

Plant one bushel to the acre. Excellent soil enricher and also used for ensilage.

WILSON BLACK—Most desirable variety for general use for hay production and pasture. Matures in about 120 days. \$2.95 per bushel.

**EARLY YELLOW** — Matures in about 125 days. **\$2.95** per bushel.

MAMMOTH YELLOW—Matures in about 145 days. Seed is larger than either the Wilson Black or Medium Yellow. A heavy yielder. \$2.85 per bushel.

#### CANADIAN FIELD PEAS

This is entirely different from the regular Cowpea. For best results should be sown with oats, using about one bushel peas to 2 bushel oats per acre. Desirable for both green feed and hay. \$3.60 per bushel.

#### **COWPEAS**

Whippoorwill variety is most generally known. Mature early. Sow one bushel per acre. \$4.80 per bushel.

#### DWARF ESSEX RAPE

Used as a quick pasture for cattle, hogs and sheep. Sow four to six pounds per acre. \$10.00 per 100 lbs.; 12c per pound.

#### SUDAN GRASS

Belongs to Sorghum family. May be cut two or three times a season. Sow in rows 4 to 6 lbs. per acre. Broadcast 50 to 75 lbs per acre. \$7.00 per 100 pounds; 9c per pound.

#### MILLET

Sow one bushel to acre.

GOLDEN or GERMAN—\$3.00 per bushel of 50 pounds.

**HUNGARIAN—\$3.10** per bushel of 48 pounds.

JAPANESE—\$6.25 per 100 pounds. VETCH

SAND or HAIRY—30 pounds per acre. Is used for hay or plowing under. \$14.00 per 100 lbs.

SPRING—\$6.25 per 100 pounds.

#### SORGHUM OR AMBER CANE

In drills 12 pounds per acre. Broadcast 50 to 75 pounds to acre. \$6.00 per 100 lbs., 8c per pound.

#### SPELTZ OR EMMER

\$2.25 per bushel of 40 pounds.

#### SPRING RYE

Two bushel per acre. \$2.95 per bushel of 56 pounds.

#### SPRING WHEAT

MARQUIS—Two bushel per acre. \$3.10 per bushel of 60 pounds. Winter Wheat prices about August 15th.

#### BUCKWHEAT

JAPANESE—Sown early in July about one bushel per acre. \$1.70 per bushel.

#### ORCHARD GRASS

Sow 30 to 40 pounds per acre. \$22.00 per 100 pounds; 24c per pound.

#### BARLEY

Two bushels per acre. **\$2.10** per bushel of 48 pounds.

## SEED CORN

All our Corn is tested and proven to be of high germination before we offer same to our trade. We are extremely particular about the germination of our Corn and those securing our stock should have excellent results.

Market is variable and prices are strictly subject to change and unsold.

½ bushel at bushel rate. All bags included

#### MONTGOMERY COUNTY SURECROP

Extra Select Stock. This variety has met with great favor among our Montgomery and Bucks County farmers and is increasing in popularity. Produces large ears, often 12 inches long, with a broad, medium-long kernel. Light yellow or cream color on the cap or outside of the ear, and a medium yellow dent. Usually matures in about 100 days. Large fodder, and is a Corn that will do well on poorer ground than most Corns. This type of Corn has sometimes been called Poor Man's Corn on account of its productiveness on light soil. This type is also sometimes known as Long Ear White Cap Yellow Dent and 100-day Bristol. We strongly recommend this variety for general use. Is also desirable for a yellow ensilage Corn for silos. ½ pk., 50c; pk., 80c; bu., \$2.75.

#### CASSEL'S EARLY FAVORITE

(90-Day)

This has truly been a favorite with our trade for many years as an early corn. The ears, while of good size, about 10 inches, are not so long and thick as Montgomery County Surecrop, but is fully 10 days earlier in maturity. We have found it to be the earliest good-sized ear Corn grown in this section.

½ pk., 50c; pk., 80c; bu., \$2.75.

#### FARMER'S RADIO SPECIAL

A choice, long-ear, yellow dent Corn. Fills out well to the end, deep, broad, rich yellow grains, and under favorable conditions should produce a crop that will be both pleasing and profitable and is well worth special note. Requires about 110 days for maturity.

½ pk., 50c; pk., 80c; bu., \$2.75.

#### LANCASTER COUNTY SURECROP

A Corn that has proven quite satisfactory for giving a crop on ordinary soil. Ear is long, matures in 100 days, grain is darker in color, otherwise similar to our Montgomery County Surecrop. Our customers report, however, a preference for Montgomery County Surecrop over the Lancaster County Surecrop. This is sometimes used as an ensilage Corn. ½ pk., 50c; pk., 80c; bu., \$2.75.

## PENNA. YELLOW FLINT REID'S YELLOW DENT LONG'S CHAMPION

Prices on request.

#### EUREKA ENSILAGE

A well-known, extra large fodder, heavy yielding, white ensilage corn. Ears are long, often two to the stalk. Should be grown on good land.

Bu., \$3.25; pk., 95c; ½ pk., 55c.

#### VIRGINIA ENSILAGE

This variety continues to gain in popularity for ensilage purposes. Makes unusually large growth of broad, thick succulent fodder. Our dairymen are recognizing the merits of this as a silo filler and the demand with us has been increasing yearly. Very productive and may be used for green feeding or silo ensilage. Our stock is bred especially for ensilage purposes and grown in Virginia. We recommend it as most desirable. Bu., \$3.00; pk., 85c; ½ pk., 52c.

# SEED POTATOES

We have a reliable source of supply in the central part of the potato section of Aroostook County, Maine, from which we have been securing our selected seed stock for a number of years. Our first car should arrive about the middle of March. Market conditions this season are unusual and at present prices are ruling high therefore we are not naming prices, believing that we can quote to a better advantage about March 10th at which time, if you are interested, please get in touch with us and we will be glad to name prices. Extra selected seed stock of the following varieties:

Irish Cobblers Green Mountain
Russets Spaulding Rose
Sir Walter Raleigh State of Maine
Gold Coin Houlton Early Rose
Red Bliss Triumph

## SEED OATS

Sow 2½ to 3 bushels per acre. Market is variable, therefore when ready to buy please phone or write for firm quotations which we believe will be attractive and will merit an order.

SELECTED EXTRA RECLEANED—This is a fancy type of selected Oats coming from the middle western states, adapted for use thruout eastern Pennsylvania. It is recleaned over "OUR SPECIAL RECLEANING PROCESS," avoiding the danger of mustard and undesirable weed seeds and assuring large full size grains which permits of a smaller quantity being sown to the acre. We feel sure this will give pleasing results. Sample on request.

WHITE RUSSIAN SIDE OATS—This variety has been in demand recently and has met with favorable results. The growth is somewhat on the manner of a horse mane or side type. Hull is thin, good yielder, with stiff straw. Ripens midseason.

## Spray Pumps and Materials



AUTO SPRAY NO. 1—Compressed air sprayer. This has been the standard for many years. It is strong and simple in construction. Equipped with a clog-proof nozzle, 3½ gallon brass or galvanized tank whichever preferred. The pump is locked to the tank by means of a malleable iron Cam lock. Easily operated. Excellent for spraying trees, shrubs or vines with insecticides or oil sprays. Also used for whitewashing and disinfecting poultry houses and greenhouses.

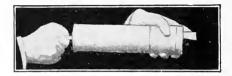
No. 1 D—Galvanized tank, with Auto-pop nozzle, \$6 No. 1 B—Brass tank, with Auto-pop nozzle . . \$8.75

2 ft. brass extension rods, **50c**. Auto-spray Non-clog Nozzles, **75c**. 45° Bends, **25c**; Male Ends for ½-inch hose, **35c**; Hose Clamps, **8c** each. Spray Hose, **17c** per ft.



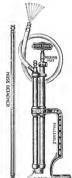
#### **ATOMIZER**

For all kinds of small spraying and disinfecting. Is made of heavy tin and will hold one quart liquid. Single acting and throws a fine misty spray. Pump is fitted with oil treated leather cup. **50c** each.



#### FEENY DUSTER

A convenient duster. Light in weight, very effective in applying insecticides in powder form to all plants, vines, etc. \$1 25.



BUCKET PUMP

#### Myers Barrel Cog Gear Spray Pump No. R318

Equipped with mechanical agitator, brass cylinder, valve seats and discharge. Efficient in operation and reasonable in price. Pump only, without hose and nozzle, \$12.00.

#### Myers Little Giant Bucket Spray Pump No. 327½

Constructed entirely of brass with airchamber, thus giving a continuous spray. Will throw a solid stream or a fine spray. Price, complete with hose and nozzle, \$4.30.



ARSENATE OF LEAD

This is the highest quality and is extra light and fluffy. This insures good mixing and will remain in suspension a long time. Is uniform and effective for the control of chewing insects. May be used as a wet spray or a dust. ½ lb., 20c; 1 lb., 30c; 4 lbs., \$1.00; 12 lbs., \$2.88; 25 lbs., \$5.75; 50 lbs., \$11.00; 100 lbs., \$20.00.

#### BLACK LEAF "40"

Concentrated solution of Nicotine Sulphate. Containing not less than 40% of Nicotine. Is perfectly soluble in water, does not clog the nozzles nor corrode the spraying outfit. The most effective material for destroying Aphis on Roses, Sweet Peas, Trees, Plants, etc. May be combined with Lime Sulphur, Bordeaux, Pyrox. 1 oz., 35c; ½ lb., \$1.25; 2 lbs., \$3.50; 4 lbs., \$7.50; 10 lbs., \$13.25.

## **INSECTICIDES**

#### DRY LIME SULFUR Sherwin-Williams

Lime Sulphur has been used for many years for combating San Jose scale when trees are dormant and also for summer spray. This Dry Lime Sulphur is effective and more convenient than the lime sulphur in liquid form. Dissolves readily in water and is generally preferred having given excellent satisfaction. 1 lb., 17c; 5 lbs., 80c; 10 lbs., \$1.50; 25 lbs., \$3.50; 50 lbs., \$6.50; 100 lbs., \$12.00; 200 lbs., \$22.00.

Lime Sulphur in liquid form, in barrels only, 50 gallons each. 1 bbl., \$11.00; 2 bbls., \$21.00; 3 bbls., \$30.00.



#### TARGET BRAND SCALE DESTROYER

For dormant spray of San Jose and Oyster Shell scale. Highly effective, easy to apply without clogging nozzles. For use in spring or fall. Mixes and spreads easily. Dilute one gallon to 20 gallons of water for dormant spray. 50 gal., \$38.00; 30 gal., \$26.00; 5 gal., \$6.25; 1 gal., \$1.40; qt., 60c.

SCALECIDE — 50 gal., \$38.00; 15 gal., \$13.50; 5 gal., \$6.25; 1 gal., \$1.75; qt., 75c.

COMMERCIAL POWDERED SUL-PHUR—1 lb., 5c; 5 lbs, 23c; 10 lbs., 43c; 25 lbs, \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.25.

FREE EMULSION OIL SPRAY—Highly effective for leaf roller and red spider. 50 gal., \$28.00; 5 gal., \$5.00; 1 gal., \$1.25.

**FLOWERS OF SULPHUR**—This is the highest quality of sulphur obtainable. 1 lb., 8c; 5 lbs., 35c; 10 lbs., 65c; 25 lbs., \$1.50; 50 lbs., \$2.85; 100 lbs., \$5.50.

**SULFOCIDE**—50 gal., **\$60.00**; 5 gal., **\$8.75**; 1 gal., **\$2.25**; qt., **\$1.00**.

#### HYDROXCIDE

A Bordeaux Arsenate of Lead mixture in powdered form. Convenient. Highly efficient and profitable. It is both an insecticide and a fungicide for preventing bugs and blight and producing vigorous, healthy, continued growth. 6 to 8 lbs. to 50 gallons of water. 1 lb., 28c; 5 lbs., \$1.32; 10 lbs., \$2.50; 25 lbs., \$6.00; 50 lbs., \$11.00; 100 lbs., \$20.00.

#### PYROX

A well known insecticide and fungicide in paste form. 1 lb., 50c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.25; 50 lbs., \$10.75; 100 lbs., \$17.00.



#### SLUGSHOT

A light, fine powder easily distributed by dusting or may be applied in water by spraying. Sold for many years and is dependable for killing currant and cabbage worms and potato bugs. 1 lb., 12c; 5 lbs., 55c; 10 lbs., \$1.00; 25 lbs., \$2.40; 50 lbs., \$4.65; 100 lbs., \$9.00.

TOBACCO POWDER—Extra quality. Effective for destroying Aphis by dusting. Also used for the elimination of large and small worms in poultry. 1 lb., 10c; 5 lbs., 40c; 10 lbs., 75c; 25 lbs., \$1.65; 50 lbs., \$3.00; 100 lbs., \$5.50.

**CARBOLA**—A disinfecting whitewash. 5 lbs., **75c**; 10 lbs., **\$1.20**; 20 lbs., **\$2.20**; 50 lbs., **\$4.50**; 100 lbs., **\$8.00**.

BLUE STONE—Prices on request.

KAYSO—Used as a spreader in spray materials. 1½ lb. package, 50c.

GRASS HOPPER and CUT WORM BAIT—1 lb., 30c; 10 lbs., \$2.50.

CARBON-BISULPHIDE—2½ lb. cans, 55c.



ANSECT—Rose bug destroyer. Highly effective when used on rose bugs, red spider and mealy bug. 4 oz., 30c; pt., \$1.00; qt., \$1.75; gal., \$6.00.

GRAFTING WAX—For pruning and grafting purposes. In convenient form, easily handled. 4 oz. package, 25c. WEED KILLER—1 gal., \$1.75; ½ gal., 90c; qt., 60c.

P. T. B .- For Peach tree borers. Placed around tree, will generate gas and kill borers in the tree. 1 lb.,60c; 5 lbs., \$2.50.

DISINFECTANT LICE KILLER-\$1.50 per gal. ARSENATE OF CALCIUM—Prices on request.

#### RELIABLE INSECT POWDER

This we believe is the most effective insect powder offered although cost is higher than the ordinary powders. It can always be depended upon for the destroying of chicken lice. Lb., \$1.00; ½ lb., 55c; ¼ lb., 35c.

#### PHENOLENE—Disinfectant and Lice Killer

For diluting with water. 1 gal., \$1.50; 5 gal., \$6.50.

Fleischman's Yeast for Poultry Magic Yeast Foam for Poultry 4 lb. pkg., \$1.00. 1 lb., \$1.00; 2½ lbs., \$2.00.

#### KOW KARE

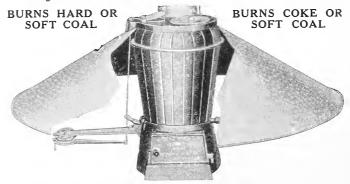
Small size cans, 55c; large size, \$1.00; \$11.00 per dozen.

#### TOBACCO POWDER

Extra high quality; for the elimination of large and small worms in poultry. 1 Ib., 10c; 5 lbs., 40c; 10 lbs., 75c; 25 lbs., \$1.65; 50 lbs., \$3.00; 100 lbs., \$5.50.

#### CYCLONE SEEDERS -- \$2.00 EACH

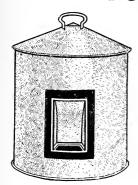
## Royal Chick Brooder Stoves



A new improved type Brooder Stove, equipped with Rocker Grate, Self-Cleaning and will not clog. Burns hard or soft coal or coke. Has large coal capacity and wide grate with fire pot straight up and down and ribbed to produce more radiation and take care of expansion and contraction. It has large pipe to prevent clogging from coal tar or soot, and double draft control which is absolutely necessary in burning soft coal. Temperature is under efficient control and the thermostats control very accurately not only the check draft on top the stove but the direct draft to the fire under the grate.
42-inch hoover, usually called 500-chick size, our cash price, \$20.00.

52-inch hoover, usually called 1000-chick size, our cash price, \$25.00.

## POULTRY SUPPLIES



#### ROYAL THERMIC FOUNTAINS

Sanitary, non-freezing. Walls packed with efficient insulating material. Keeps water warm in winter and cool in summer. We guarantee them to give satisfaction or they may be returned to us within ten days and money will be refunded. 2 gal., \$2.45; 3 gal., \$2.80; 5 gal., \$3.50. Special price on half dozen and dozen lots.

#### OAKES THERMIC FOUNTAINS

Cleanable type. Top may be removed for easy cleaning. 2 gal., \$4.00; 3 gal., \$4.50; 5 gal., \$5.50.



#### Hooded Wall Fountains

Galvanized. ½ gal., 60c; 1 gal., 80c; 2 gal., 95c.

#### Royal Cleanout Hooded Fountain

Galvanized. 1 gal., 85c; 2 gal., \$1.10.







Galvanized. Reinforced. A convenient, inexpensive feeder. Holes are punched in a way that eliminates sharp edges.

12-in. size, 22c each; \$2.40 dozen 18-in. size, 30c each; \$3.40 dozen 24-in. size, 40c each; \$4.50 dozen

MASON JAR CHICK FOUNTAINS—Pan only. Will fit any standard jar. Galvanized, 12c each; doz., \$1.20. Charcoal Tin—Insures safety in using for buttermilk, 15c each; doz., \$1.45.

EARTHEN FOUNTAINS—1 gallon size, 65c.

GRIT and SHELL BOXES-Galvanized. 95c each.

SEXTON DRY MASH HOPPERS—Small, 90c; medium, \$1.45; large, \$2.35. COLLINS OAT SPROUTERS—5 pan, \$2.90; 8 pan, \$3.85.



#### Cardboard Egg Boxes

One dozen size

3x4, \$8.50 per 1000. Less than 250, 1c each. 2x6, \$11.25 per 1000. Less than 250, 1¼c each. CHINA NEST EGGS—3c each; 30c dozen.

ALUMINUM PIGEON BANDS — Numbered. Coc per 100. Less at 3/c each.

CELLULOID LEGBANDS—Assorted colors. Leghorn, Rock and Duck sizes, 50c per 100. 50 @ 30c; 25 @ 20c; less than 25 @ 1c each.

Pigeon and Chick sizes. 35c per 100;.50 @ 20c; less at 1/2 c each.

 ${\tt TYCOS}$  THERMOMETERS. For Incubators,  ${\tt 75c}$  each. For Brooders,  ${\tt 50c}$  each.

BROODER WAFERS—\$1.00 per set of 2.

## Current Prices On High Quality Feeds

**FEBRUARY 10, 1926** 

The market on Feed is variable, therefore, prices given on this sheet are values at the time of our going to press, and are strictly subject to change without notice; also subject to our confirmation and stock being unsold on receipt of order. Ask for firm quotations when ready to buy. All bags are included without extra charge and prices are f. o. b. Lansdale. Terms cash at time of getting feed. Ton prices 5c per 100 lbs. less. On quantities of less than 100 lbs., prices are slightly higher.

MIXED GRAINS FOR POULTRY—FO	ORMULA NO. 1, 100 lbs\$3.10
MIXED GRAINS FOR POULTRY—FO	RMULA NO. 2, 100 lbs 2.85
	I CR. CORN, 100 lbs 3.40
	HOUT CR. CORN, 100 lbs 3.60
	H FLINT CORN, 100 lbs 3.85
MIXED GRAINS FOR FIGEORS WIT	H FLINI COKN, 100 ibs 3.85
100 lbs.	100 lbs
WHEAT\$3.10	100 lbs. KAFFIR CORN \$2 40
WHEAT BRAN 1.80	BUCKWHEAT 2.50
WHEAT MIDDLINGS 2.10	BARLEY 2 40
CORN 2.00	OATS 2 10
CRACKED CORN 2.10	CHOPPED OATS 2.20
CORN MEAL 2.10	PINHEAD, CUT OATMEAL 3.50
GLUTEN MEAL 2.35	OAT GROATS 3.50
FUL-O-PEP EGG MASH 3.35	ROLLED OATS 3.50
FUL-O-PEP GROWING MASH . 3.75	FINE GROUND OATMEAL 3.70
SCHUMACHER STOCK FEED . 2.00 FUL-O-PEP CHICK STARTER 4 35	RICE 4.75
BOSS DAIRY FEED 2.60	OIL CAKE MEAL 2.90 ALFALFA LEAF MEAL 2.90
GREEN CROSS HORSE FEED 2.35	BLATCHFORD'S CALF MEAL . 5.95
FEEDING PEAS 4.90	DRIED BUTTERMILK12.00
BEEF SCRAP, 50% 3.75	POWDERED MILK12.00
"DEPENDABLE" BEEF SCRAP,	COTTONSEED MEAL 2 65
55% 4.00	BEET PULP 2.30
FISH MEAL, 55% 4.25	GRANULATED BONE 3.95
BONE MEAL 3.95	BIRD MILLET 5.00
OYSTER SHELL, 3 sizes 1.00	BIRD VETCH 6.25
GRIT, Mica Crystal, 3 sizes95	HEMP SEED 5.20
GRIT, Red Cross 2.25	SUNFLOWER SEED 7.50
FOUST'S GRIT 1.85	RAPE SEED, 12c per lb 10.00
CHARCOAL, 3 sizes 2.65	FLAX SEED, 12c per lb 10.00
CHARCOAL, Chick size 2.65	CANARY SEED, 12c per lb 8.75
FEEDING SALT 1.20	ROCK SALT, 3c per lb.

## "DEPENDABLE" BEEF SCRAPS 55% PROTEIN

A selected, extra high quality meat and bone, ground medium fine or fine for mash.

100 Pounds \$4.00

#### MICA CRYSTAL GRIT

A natural Grit containing the essential elements for the needs of Baby Chicks, Poultry and Pigeons. Owing to its peculiar formation it will not wear smooth, assuring at all times hard sharp grinding surface. We have never found another Grit to equal this.

Made in 3 Sizes-Fine, Medium and Coarse, per 100 lb. 95c



The original, special prepared first food for starting Chicks, Turkeys, Pheasants, Ducks. Produces healthy, vigorous, quick growth. Prevents bowel trouble. For feeding DRY or MOISTENED. Satisfaction guaranteed or money back.

Chick Manna is composed of only wholesome, nutritious, high quality materials that are required for the tender, delicate digestive organs of the little chicks, to meet their entire needs during the most critical period. Forty-one years of successful results proves its merit.

100 lbs., \$6.00; 50 lbs., \$3.35; 25 lbs., \$1.90; 15 lb., \$1.45; 5 lbs., 55c; 3 lbs., 35c; 1 lb., 12c.

## "DEPENDABLE" CHICK GROWING MASH FOOD

Contains Buttermilk and a liberal quantity of table quality Oatmeal and other nutritious food materials. Properly balanced for developing chicks quick, strong and vigorous, and making early layers. It is uniformly mixed and is especially valuable for feeding chicks that have been started on Chick Manna. The use of Chick Manna for starting and our "Dependable" Growing Mash for developing chicks will prove most economical. Feed Growing Mash until about four months old. 100 lbs., \$3.65.

#### "DEPENDABLE" EGG MASH FOOD

A strictly high quality food containing seventeen ingredients for increasing egg production and keeping hens in good healthy condition. It is properly balanced and provides all that is necessary for a complete mash food. Contains no ground screenings and is not made of cheap mill by-products. Our customers have been reporting most remarkable results and we do not believe there is a higher quality egg mash food offered on the market at this time. It is entirely a quality feed and the price at which we offer is very reasonable. 100 lbs., \$3.10.

#### SUCCESS CHICK FOOD

A MIXTURE OF CRACKED GRAINS AND SEEDS FOR CHICKS—Use this in connection with Growing Mash for about four weeks. The materials are all of high quality, strictly sound and sweet, which is so important to the successful raising of chicks. Contains no grit, no shell or screenings, which may be procured at a less cost than chick feed. Is carefully cleaned before being bagged, thus removing fine material. 100 lbs., \$3.40.

#### MIXED GRAINS FOR DEVELOPING CHICKS

Use in connection with Growing Mash after chicks are four to five weeks old and continue for three months. Contains only sound quality materials, properly balanced for quick growth. No shell, grit, or screenings. Thoroughly recleaned. 100 lbs., \$3.25.

Ton prices on request. Less than 100 lbs., slightly higher. Prices subject to change.

CASSEL'S ROUP PREPARATION—Effective, dependable. Especially when throat is affected. Dissolve in drinking water. Lb., 60c; 6 lbs., \$3.30.

MULTUM IN PARVO POULTRY POWDER—For Cholera and Roup in eyes and head. An excellent conditioner. Lb., 50c; 6 lbs., \$2.70.



The original, special prepared first food for starting

## Chicks - Turkeys - Pheasants - Ducks

Produces healthy, vigorous, quick growth. Prevents bowel trouble.

#### ALWAYS DEPENDABLE

Satisfaction Guaranteed or Money Back

"DEPENDABLE"

## CHICK GROWING MASH FOOD

Develops chicks strong and sturdy into early layers.

QUALITY UNSURPASSED

"DEPENDABLE"

## EGG MASH FOOD

Keeps hens healthy and increases egg production.

SUPERIOR QUALITY

PROFITABLE RESULTS

Do not overlook the importance of providing fresh material for feeding baby chicks. You are assured of this when feeding F. P. C. Chick Manna. Avoid chick starters that have been carried over from stock of last seasons.

Our success in the preparing of mixed foods for chicks and poultry is built on our earnest endeavor to give the highest quality materials in all our high-grade mixtures.